



| Lesson 🕦 | | Lasson (E) | |
|---------------------------------------|-----|---|-----|
| Comparing by Size, Shape and Color | B | Subtraction Using a Countdown | 120 |
| Lesson (2) | | Leeson (E) | |
| Numbers From 1 to 5 | 12 | The Relationship Between | |
| Lesson 🚱 | | Addition and Subtraction | 1 |
| Numbers From 8 to 9 | 23 | Lesson (1) | |
| Lesson 4 | | Fact Families | 146 |
| Numbers 0 and 10 | 36 | Lasson (E) | |
| Lesson (5) | | Adding and Subtracting Using the Number Line | 154 |
| Numbers From 11 to 15 | 44 | Lesson (1) | |
| Lesaon (3) | | The Time | 160 |
| Numbers From 16 to 20 | 58 | Lesson (F) | |
| Lesson 🕖 | | Days of the Week | 166 |
| Number Line | 74 | Lesson (E) | |
| Lesson (B) | | Word Problems (1) | 1/3 |
| Before and After | 83 | Lesson (El) | |
| Lesson (1) | | Word Problems (2) | 180 |
| The Signs: < , = or > | 93 | Lesson 🗐 | 100 |
| Lesson (I) | | Ones and Tens | 187 |
| Ascending Order and | | - | 107 |
| Descending Order | 106 | Lesson 🚰 | |
| Lesson 🕕 | | Numbers up to 100 | 196 |
| Addition | 115 | Lesson 🖽 | |
| Lesson (E | | Using the 100 Chart | 203 |
| Components of Numbers | | Lesson (2) | |
| up to 10 | 124 | Picture and Bar Graphs | 212 |

Days of the Week

| يوم |
|-------|
| أسبوع |
| شهر |
| سنة |
| أمس |
| اليوم |
| غدًا |
| |



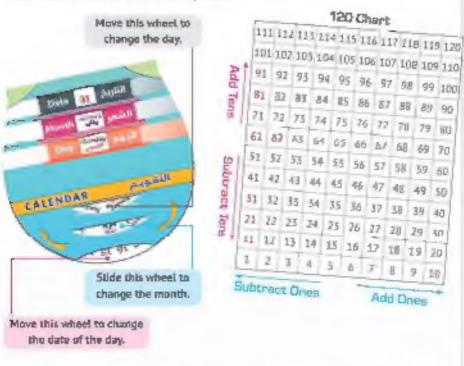
Months of the Year



Calendar Math Time

Begin each lesson with Calendar Math Time. During this time, discuss with your child what day it is. Teach him/her the days of the week and the months of the year, count how many days your child have been in school and put a circle around this number on the 120 chars.

Every day your child goes to school ask him/her to put 1 straw to the Ones pocket till this pocket has 10 straws. Your child has to bundle them together and move the bundle to the Tens pocket.









90

80)

20

Lesson

1

Comparing by Size, Shape and Color مقارنة الأشخال تبعًا للحجم والشخل واللون

Size Color Bank Shape اللون الحجع Different size Same size تغس الحجم حجم مختلف Different shape Same shape نفس الشخل شخل مختلف Same color Different color لون مختلف تفس اللون

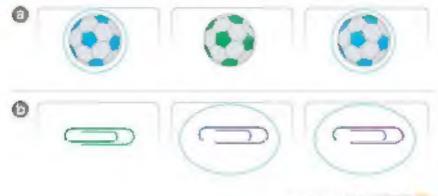
1 Circle the two objects of the same size in each group:



2 Circle the two objects of the same shape in each group:



3 Circle the two objects of the same color in each group:





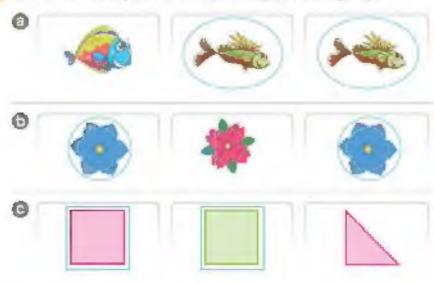
1 Circle the two objects of the same size in each group:



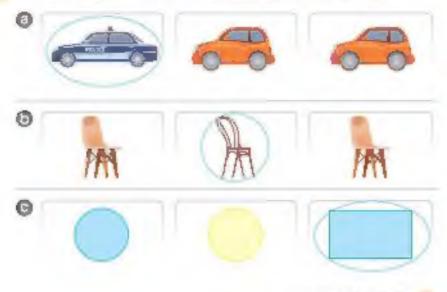
2 Circle the object with the different size in each group:



3 Circle the two objects of the same shape in each group:



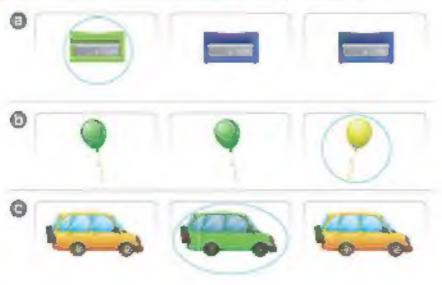
4. Circle the object with the different shape in each group:



5 Circle the two objects of the same color in each group:

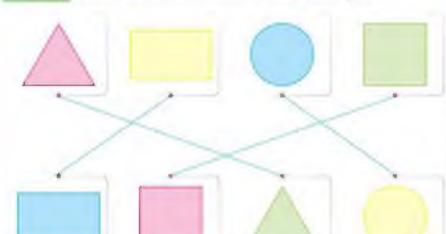


6 Circle the object with the different color in each group:

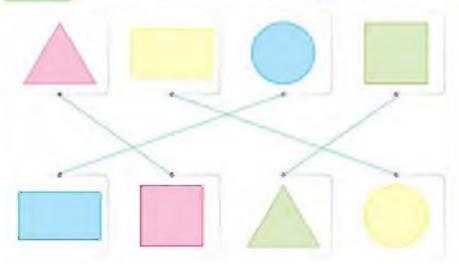


Worksheet 1



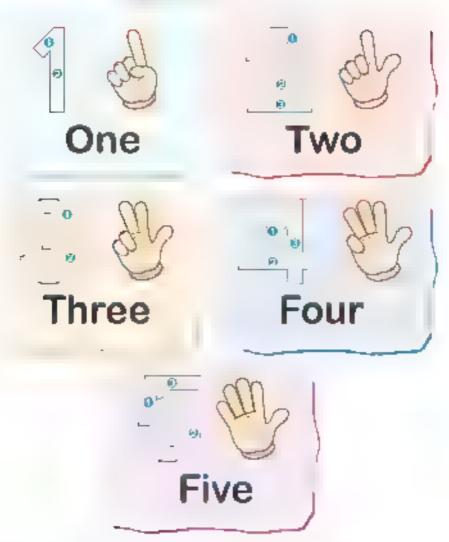


Second) Match the objects that have the same color:

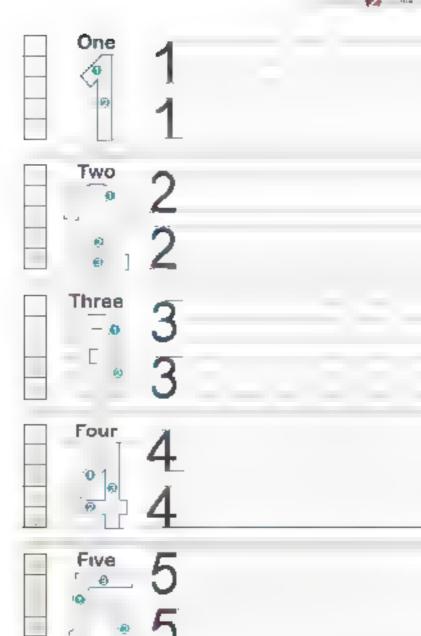


Lesson 2

Numbers From 1 to 5



To write numbers correctly, we always write the numbers from top to bottom, and from left to right (follow the arrows)



1 Join:

4

5

の子









2 Join:

Three

Two

One

FOLI

Frye











3 Join:

Three

Two

One

Four

Frye











2

4

3

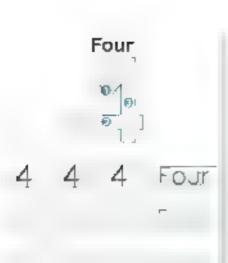
i

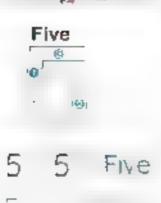
5





Onm Three One 2 2 Two 3 3 Three







4 Circle the correct answer









5 Write the number



Four

4

Five

Worksheet



Choose the correct answer



o Cari



2 1 3

3 2

3 3



4 2 5

Θ



4 5 2

Write the number

0



2



4



5



3



1

Workshoot-

Answer the following:

S Complete:



3 Trow

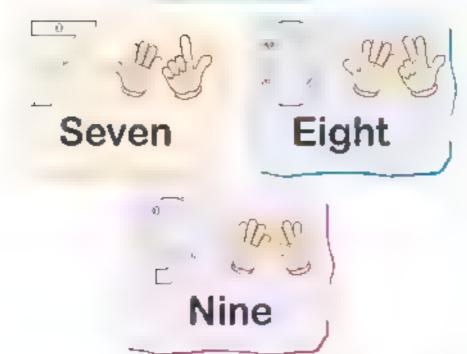


Draw 3 🦻 in the garden. Draw 5 🌘 on the tree

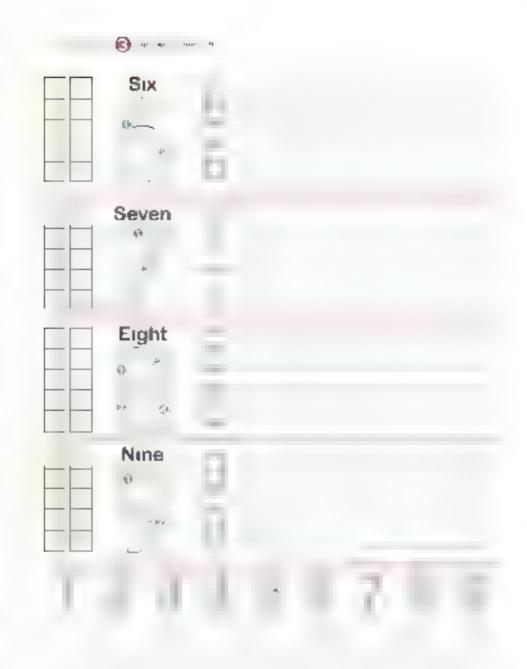


Numbers From 6 to 9

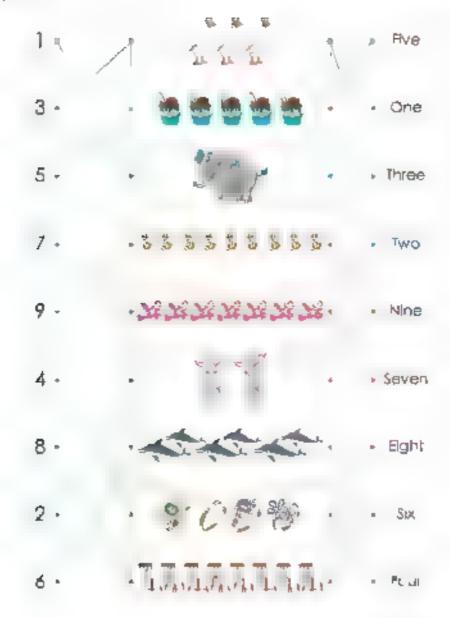




To write numbers correctly, we always write the numbers from top to bottom, and from left to right (follow the arrows).



1 Join



2 Write the number

0



Three



One



Five

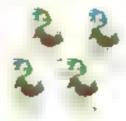
0



Seven 7



Eight 8



Four



Two



- 8

Eight



Six

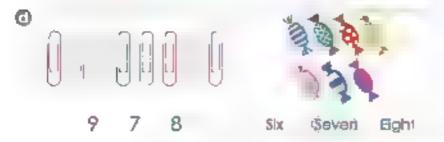
6

Circle the correct answer.







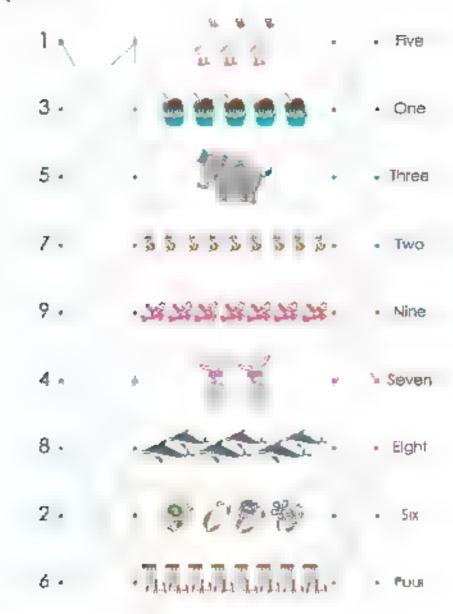




Six Seven 6 6 6 Z Z Z Seven Six



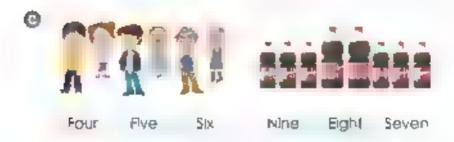
1 Join:



2 Choose the correct answer









3 Write the number



Worksheet



Choose the correct answer















- 9

Write the number





ħ.



Œ





e



Workshowt

Answer the following.



5 JiGa





Numbers 0 and 10

Look Two Zero One Day Day Five Three Four 6 Six Seven Eight **** 10 Ten Nine

1 John

W W W Five Phree Zero 0 -One Nine FOUR Two 2 . 51x - The Market Mar-10- Seven Eight Ten



2 Write the number





| Zero | | Ten | | | |
|------|--|-----|--|----|-----|
| | | 10 | | 10 | Ten |

doin

- SON ON . Nine
- Титее
- Hve
- 9999 One
- TWO
- Zero
- 2 . Eight
- 6 . Six
- The Martin Mar-7 . Four
- 8 . Seven
- 10-Ten



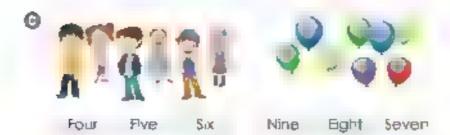
2 Write the number



Circle the correct answer









Worksheet |



Choose the correct answer







0





Θ

10

Write the number







6

0



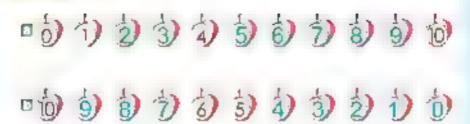




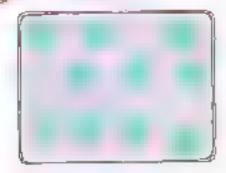
3



Answer the following:



☐ Draw 0 @ on the boxing ray"

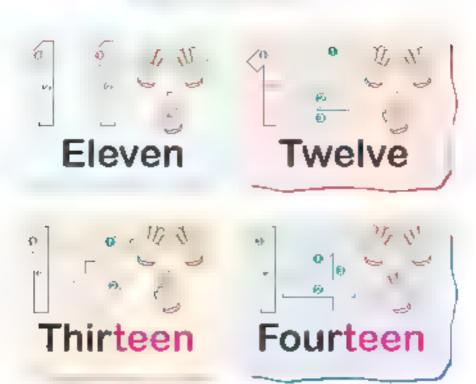


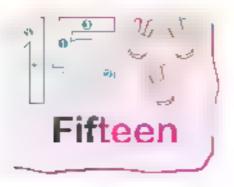
to Join the dots from 1 to 10:



Lesson 5

Numbers From 11 to 15





1 Write the number













2 John

10- - Thirteen

15. Fifteen

13- • Seven

12. . . . Nine

11- • • Beven

7. Fourteen

14. • Twelve

6. . 17.15 7 . . stx

Circle the correct answer 0 10 12 13 0 Thirteen Fifteen Fourteen Θ Thirteen Twe-ve Fourteen

Ten

PORC Major Prog. Single Type #2

Eleven Twelve

0

4 Circle the correct answer

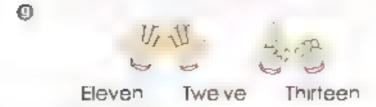








Thirteen Twelve Eleven





Eleven



11 11 Eleven

II II Flesch

Twelve

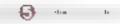


12 12 Twelve



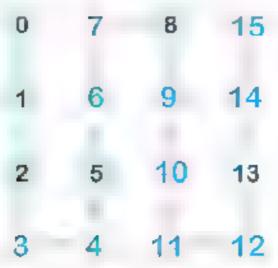


13 13 Thirteen 14 14 Fourteen





1 Complete:





Seven 7

3 Jain

- 10. July J. Thirteen
- 15. Fifteen
- 9. . . . Ten
- 13- Seven

- 14. Write • Twelve

4 Circle the correct answer





Eleven Fourteen Fifteen

Worksheet 5



Choose the correct answer





Write the number

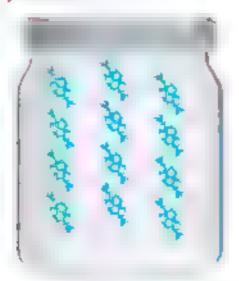


13 10



Answer the following:





Jain the dats, then color





Lesson 6

Numbers From 16 to 20

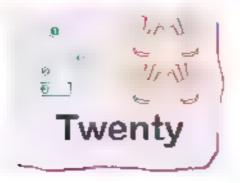






Eighteen





1 Write the number



Nineteen 19





Sixteen 16



Twelve 12



Three 3



Seventeen 17



Fourteen 14



Eighteen 18



Zero 0



Nine 9



Thirteen 13



Fifteen 15

2 Circle the correct answer









Ten Eleven Twelve

3 John

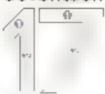
| 15. | | Nineteen |
|-----|-------------------|------------------------------|
| 20- | . या वा वा | • Iwenty |
| 18. | in with the | • Fifteen |
| 19- | · AU W.C. | • Elghteen |
| 13. | | • Twelve |
| 17. | | • Thirteen |
| 16- | · Wass mis. | - Sixteen |
| 12. | | ► Seventeen |
| 11- | . Mr. I c. Marie. | • Heven |



Sixteen



Seventeen



16 16 Sxteen 17 17 Seventeen

Sevenieer

Eighteen



Nineteen



18 18 Eighteen



19 19 Nineteen



Twenty

- 0

₽ 0

20 20 Twenty 20 20 twenty

Complete:

2 John

| 15. | The Manth . | | Nineteen |
|-----|--------------------|---|------------------------------|
| 20- | 30.71 A | | Iwenty |
| 18- | . The or mist | | • Fifteen |
| 19- | . 11 " 11.70 | | - Elghtean |
| 13- | | | . Tweive |
| 17- | . All Might | | . Thirteen |
| îó- | | - | - Sixteen |
| 12- | 一个工作 | | ► Seventeen |
| 11. | . Whis is a series | | ▶ Heven |

3 Write the number





Choose the correct answer







Eleven Seventeen Sixteen

0

0

Φ



Seventeen Eighteen Ten



Eeven Twelve Thirteen



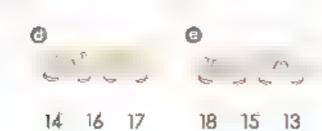
Seventeen Seven Twelve

Worksheet 6

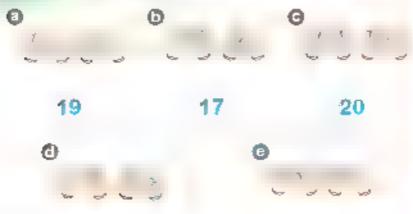


Choose the correct enswer





Write the number





Answer the following:

| ☐ 15 in words | Fifteen |
|---|---------|
| 12 in words | Twelve |
| ■ Seven in digits | 11 |
| Mnetean (in digits) | 19 |





Number Line

خط الأعداد

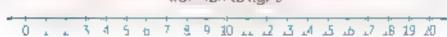
More than

cess than يويد عن

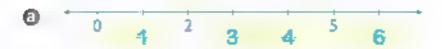
يقن عن

Number Line

It is a line in which numbers are written in order from left to right.



1 Write the missing numbers on the number line:





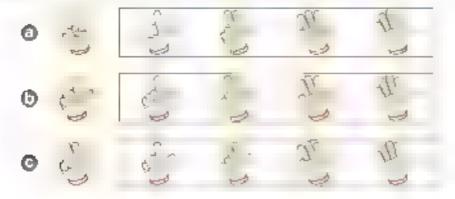






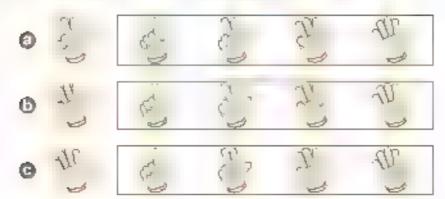
2 Complete:

3 Circle the hand that is 1 finger more than the first hand:

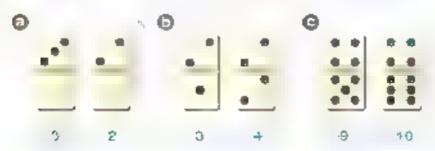




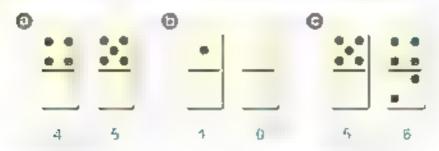
4 Circle the hand that is 1 finger less than the first hand.



5 Write the numbers, then circle the number that has 1 mc re-



6 Write the numbers, then circle the number that has 1 ess.

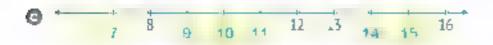


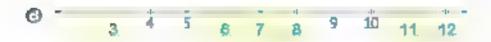


1 Write the missing numbers on the number line:

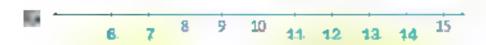










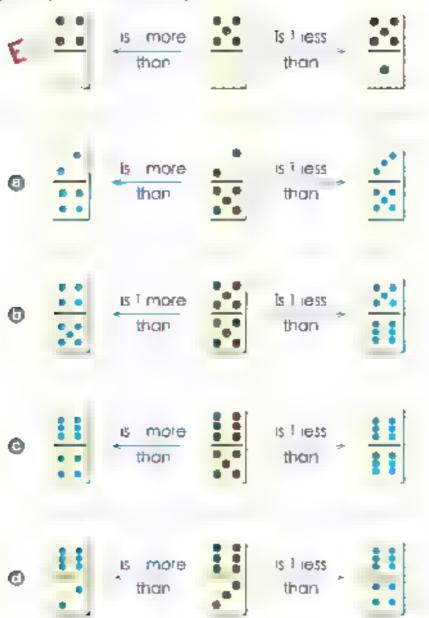


2 Complete:

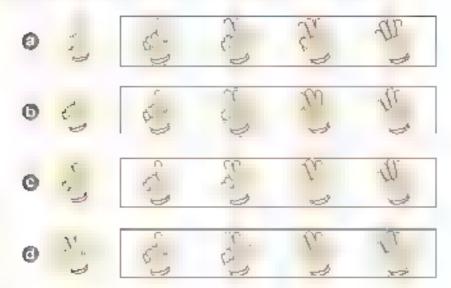
- 6 4 15 less than 3 ls 1 more than 2
- 6 is 1 less than 5 is 1 more than 4
- G a is less than 8 is 1 more than 7
- 10 to less than 9 is 1 more than 8
- (a) 13 st less than 12 ls 1 more than 11
- 15 less than 15 less than 15 less 1 more than 14
- 19 is 1 less than 17 is 1 more than 16



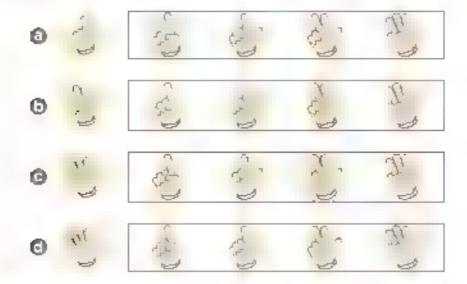
3 Complete (as in the example):



4 Circle the hand that is 1 finger more than the first hand

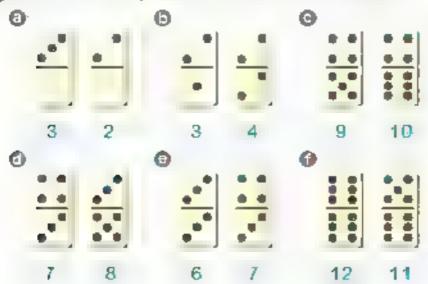


5 Circle the hand that is 1 finger less than the first hand

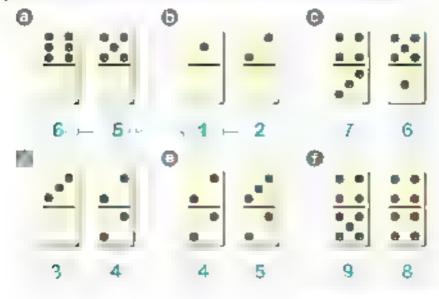




6 Write the numbers, then circle the number that has 1 more:



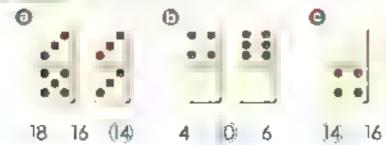
7 Write the numbers, then circle the number that has ess





Worksheet

Choose the correct enswer

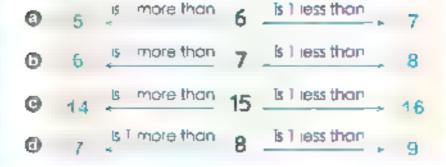


Write the number in digits and words



10

Complete:



Lesson 8

ىسابق و تنالي Before and After

العرد الثال مباشرة The number just ofter

العدد السابق مباسرة The number just before العدد السابق مباسرة

(Rample:



9 comes lus pet pe 10 * • 1 comes lust afrei 0

15 comes just after 4 • • 15 comes ust before 6 11 1. 13 14 15 16 17 18 19

4 comes just persile 15.

16 comes lust rafter 5

1 Complete:



15 comes just _= ==1b+

1.7 comes just = €1.6.



5 comes just latter 4 * - 5 comes jusi before 6

2 3 (4, 5 6, 7 8

4 comes just bafara 5 ·

6 comes just lafter, 5

2 Complete:

- approximation (a)
- 7 comes just 1! et 6
- 9 comes just ofter land .g.
- 15 comes just of et 14
- 6. comes just before 7.
- 6 48 comes just Liefore 9
- 18 comes just before 18
- 15. 4 cames just before

3 Complete using after or before)

- 9 comes jus after 8
- @ 15 comes just after 14.
- 15 comes just before 16.
- ⑤ B comes jus after 7
- @ 9 comes just after 8.
- © 17 comes just after 16.
- 18 comes just before 9



قبل

Before

بالذ

After

Ξ.

ESSON (2) before encycles

1 Complete:

- 6 1. comes just a'rer 0.
- 6 3 comes just ofter 2
- 6 comes just after 4
- z comes just of er six.
- a. comes just of er eight
- (1) It comes just offer 1.0.
- ⊕ 13 comes just after 12
- (1) 15 cames just after 4.4.
- 17 comes just offer 16
- 19 comes just of er 1.8
- comes fust trefore twenty
- 17 comes just before eighteen
- 15 comes just bet are sixtleen.
- 13 comes just before 4
- O 11 comes lust before 2
- 9 comes just before 10
- Q 7 comes just before
 8
- 6 5 comes just before
- 🕒 3 comes just before 4
- 🕠 I comes just before 💎 2

2 Complete using (after or before)

- 9 comes just before 10.
- 15 comes just before &
- 7 comes just after 6
- 12 comes just after 11
- 5 comes just after 4
- O comes just before !
- @ 3 comes just after 2
- (19 comes just before 20.
- 1 comes just after _ 0.
- 17 comes just after 16.
- 14 comes fust before 15.
- 2 comes just before 3.
- ☐ Id comes just atter 12.
- 4 comes just before 5
- 1 comes just after 10
- Twenty comes just after nineteen.
- Bighteen comes just before nineteen
- Sixteen comes just lafter lifteen
- Six comes just after five
- O Eight comes just before nine.

LESSON (3) before encycles

3 Write the number which comes just after.

| 0 -> | 4 | 14 -> 15 | N'ne → | 10 |
|------|----|-----------|------------|-----|
| 2 | 3 | 16 -> 47- | Eleven -> | 12 |
| 17 | 18 | 18 -> 49 | Fifteen -> | 46- |
| 6 | 7 | 13 → 14 | Four -> | 5 |
| 8 | 9 | 3 -> 4 | One > | 2 |
| 10 | 11 | 19 -> 20 | Fìve → | 6 |
| 12 | 43 | 7 -> 8 | Ten → | 44 |

4 Write the number which comes just before:

19
$$\rightarrow$$
 20 9 \rightarrow 10 7--> Eight

16 \rightarrow 17 17 \rightarrow 18 1--> Two

13--> 14 14 \rightarrow 15 6--> Seven

10--> 11 11 \rightarrow 12 2 \rightarrow Three

18--> 19 8 9 5 \rightarrow Six

15--> 16 0 1 4--> Five

12 \rightarrow 13 6 7 3 \rightarrow Four

5 Write the number









Choose the correct answer

Complete the following

Workshowt:

Answer the following:

Write the number which comes ius, after

| 2 | 3 | 16 | 17 | Eleven | 12 |
|----|----|----|----|--------|----|
| 6 | 7 | 13 | 14 | Four | 6 |
| 10 | 11 | 19 | 20 | Five | 6 |

Write the number which dumes just before

| 16 | 17 | 17 | 18 | 1 | Two |
|----|-----|----|-----|---|-------|
| 10 | -11 | 11 | 12 | 2 | Three |
| 15 | 16 | 0 | - 1 | 4 | Five |



The Signs: < , = or >

العالمات

مساوِ سـ Equal to اَقَالِ من ess than اَقَالِ من Equal to

5 > 3



5 is greater than 3

2 < 8



2 is less than 8

4 = 4



4 is equal to 4

1 Choose the correct answer

Is greater than is greater than

4 is less han 6 9 is less than 7

is equal to is equal to

is greater than

1 is less than 5 9 is less than 9

Is equal to 1 is equal to

2 Choose the correct answer:

12 is greater than 19 15 0

2 is less than 4 0 1

6 9 is equal to 10 9 1

3 Complete using (< = ar >).

- 12
- > 17 18
- 6
- 4 15 16
- < 6 5
- 7 Eight
- Six O 6
- 16 Sixteen

- 9
- 19 6
- 7 O 5
- > 3 13
- 13 **=** 3
- < Twenty 12
- 0 11 > Ten

4 Complete:

- 6 9 8
- (3) 18 18
- < 6 5 6
- **>** 8 - 4
- 0 12 12
- < 13 0 12
- nteen 🛈 > 14
- O 17 Seventeen
- Seven < 8

- 18 < 19
- **(3** 5
- **0** 5 = 5
- < 3 **0** 2
- > 13
- = 13 0 13
- < 9 G Eght
- Seven
- Seven



<mark>أكبر من <</mark> Greater than

أقل من > ess than_ Equal to

1 Choose the correct answer

@·

is greater than is greater than

18 is less than 16 17 is less than 20

18 is equal to is equal to

Is greater than 1s greater than 19 is less than 19 is equal to 1s equal to

is greater than is greater than

5 is less than 12 3 is less than 3 is equal to

0

a

Is greater than Is greater than

11 Is less than 4 Is less than 2 is equal to

7 is less than 7 10 is less than 9 is equal to is equal to

2 Choose the correct answer

| 0 | 12 | is greater than | 1 | 12 | 3 |
|----------|----|-----------------|----|----|-----|
| • | 2 | is less than | 1 | 2 | 3 |
| 0 | 5 | is equal to | 4 | 5 | 6 |
| 0 | 8 | is greater than | 7 | 8 | 9 |
| 0 | 15 | 15 less than | 14 | 15 | 6 |
| 0 | 19 | is equal to | 18 | 19 | 20 |
| • | 4 | is greater than | 3 | 4 | 5 |
| 0 | 7 | is less than | 6 | 7 | , 8 |
| 0 | 13 | is equal to | 12 | 13 | 14 |
| 0 | 11 | is greater than | 10 | 12 | 4 |

3 Complete using (< = or >)

63 < 8 **6**6 < 7

② 15 = 5 ① 18 > 13

0 11 > **0** 12 > 11

(3 17 < 8 (1 to 10 < 1)

four ≤ Fourteen (i) Seven ≤ Nine

6 Fourteen - 4 0 13 = Thirteen

① 16 > Fifteen ○ 19 < Twenty</p>

⑦ 0 → Zero ③ 8 > Seven

4 Complete:

- 8 > 17 8 < 9
 </p>
- E 3 = 3 D 7 > 6
 - **a** 12 **b** 5 = 15
 - 17 9 > 18 19 2 > 1
 - 9 4 < 5</p>
 9 = 9

 - □ 2 > 11 □ 6 < 17</p>
 - **1** 20 **■** 20 **1** 2 > 1
- □ 6 < 7 < 20 0 = 10</p>
- ☑ Eight = 8 Ø Eight > 7
- Five < 6</p>
 □ Five > 4
- 18 < Nineleen 19 = Nineteen
- 20 > Nineteen 10 10 < Beven
- 12 > Eleven

5 Write the number





7 Write the number which comes just after

| 0 | 1 | 14 | 15 | Nine | 10 |
|----|----|----|----|---------|-----|
| 17 | 48 | 18 | 19 | Fifteen | 16 |
| 8 | 9 | 3 | 4 | One | 2 |
| 12 | 13 | 7 | 8 | Ten | 1.1 |

8 Write the number which comes just pefore:

| Two | 1 | 18 | 17 | 17 | 16 |
|-------|---|----|----|----|----|
| Three | 2 | 12 | 11 | 11 | 10 |
| Five | 4 | 1 | 0 | 16 | 15 |
| Four | 3 | 7 | 6 | 13 | 12 |

9 Complete:

- 12 comes just after 11
- .g comes just o 'e eight.
- Six comes just after
 5
- 6 9 comes just before 10
- g comes just be one ten
- 6 15 comes just bafore sixteen





Choose the correct answer:

| ם ֶ ֶ ֶ | IO 210 5 = | 1 3 | 0 | 15 | 0 | 6 |
|------------|--------------------|--------|------|------|-----|------|
| D | comes just of + 0 | , 9 | 0 | 10 | 0 | ٦, |
| t | comes just be well | , 0 | 0 | 1 | 0 | 2) |
| हा हिंह लग | (Elgi | nt 🗘 E | ghte | en (| Ele | /en, |
| Twelve | a pr | , 2 | Φ | 20 | Ф | 2) |

Complete the following:

| D regs= | 12 |
|-------------------|----------|
| 4 comes (ust a er | 13 |
| 2 comes (ust un e | 13 |
| ☐ 13 in words | Th₁rteen |
| □ 20 19 18 17 | 16 15 |



Answer the following:

- Complete using (< = or >)
- B 15 ≥ 16
- B 7

- 图 18

- **C15**
- < Eight

- □ Twenty > 17

- **3** 6
- = Slx

- Fifteen > Thirteen
- Zero
- < Twenty

- Afteen
- seven
- □ Complete
 - III 9

- ₩ 18 < 19</p>

- 8 📵

- < a
- 6 47
- ☐ Fifteen < 16

M 2

- Seven >

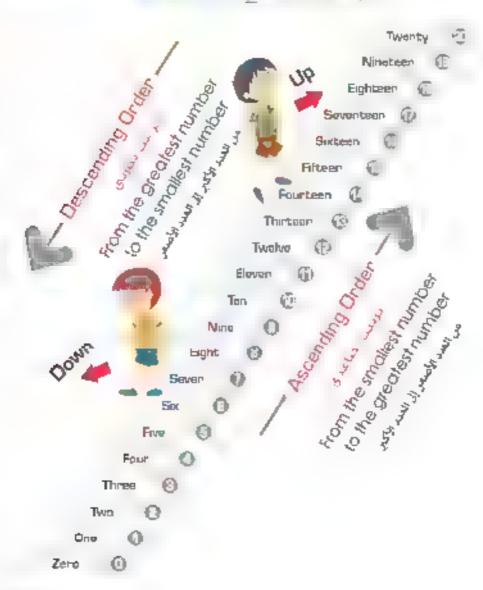
- Seventeen
- Marketen

- W 19
- - Nineteen
- 20 > Nineteer



Ascending Order and Descending Order

الترثيب النصاعدي وأسرتهب التنازني

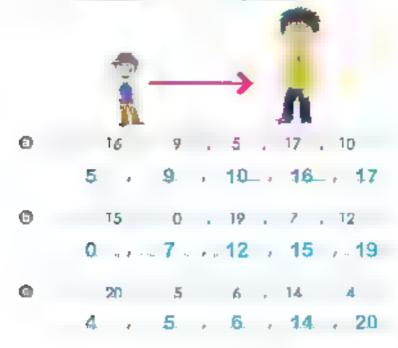


Complete:

| 0 | 0. | 1,2 | | 3 | * | 4 . | 5 |
|---|----|------|----|----|---|-----|----|
| 0 | 12 | , 13 | 14 | 15 | | 16 | 17 |
| Θ | 7 | 8 9 | | 10 | | 11 | 12 |
| 0 | 20 | 9 | 8 | 17 | | 46 | 15 |
| Θ | 2 | Ţ | ŦO | 9 | | 8 | 7 |
| 0 | 5 | 4 3 | | 2 | | 1 | -0 |

2 Put the following numbers in an ascending order

(From the smill ast number to the guaratest number)



3 Put the following numbers in a descending order (From the greatest number to the smallest number)





تصاعدیًا Ascend ng

تنازليًّا Descending

1 Complete:

2 Put the following numbers in an ascending order

(From the smalles, number to the greatest number).



2 3 4 7

2 3 . 4 1 3

⊝ B , 10 , 12 , 7 , 3

3 ... 7 ... 8 10 ... 12

© 15 , 19 , 8 , 11 , 6

6 . 8 . 11 . 15 . 19

G 5 . 10 . 0 7 , 12

0 5 7 10 12

O 13 . 5 . 10 . 6 . 11

5 , 6 , 11 , 13 , 18

3 Put the following numbers in a descending order (From the greatest number to the smallest number).







Choose the correct answer

Complete the following



15 comes just from 4



comes lust 🕟 🗆 🗈 2



Eleven



Workshoot

Answer the following:

- □ Complete using < = or >
 - **II** 5
- 17
- 16
- 8
- Elght
- # Sbc
- < 17
- 🖪 Fifteen
- Thirteen
- ☐ Seventeen

 ✓ Twenty
- Arrange the intowing number in an ascending or der
 - 15

- 0 19 , 7 , 12

- 7 . 12 . 15 . 19
- At anye the following humbers in a descending arce.
- 8
- 7 19

- 19 17 12 8 7

Addition

بجمع

Addition

(+) Plu5 النجمع

Counting

argest البني

-5



+





Three plus five equas eight

1 Add.













6

0



5 + 3



= 8

Θ



4 + 5





- 9

0





5 + 5





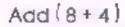


10

Adding by Counting From the Largest Number

نجوع بالعد من تعدد الأكبر

хатр е



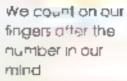


We put the iorgest number in our mind

> And you say "9 in my mind "

We represent the smaller number using our lingers

And you say
"4 on my hand"



And you say
After 6:
9, 10, 11, 12.*

Sp. 8 + 4 = 12





Make sure that the child speaks during the solution as shown.









ø

4

5

7

7

8

3 Add

16



1 Add.

0



3 + 4



= ;

0



5 + 3



= 8

Θ



4 + 7



= 11

0





4 + 5



- g

ā



3 + 4



= 7

0



5 + 5







10

| 5 | 4 | 9 3 | © 7 |
|-------------|-------------|-------------|-------------|
| + 3 | + 2 | + 7 | + 2 |
| 8 | 6 | 10 | 9 |
| 9 8 | 9 5 | 9 3 | o 7 |
| + 2 | + 5 | + 2 | + 0 |
| 10 | 10 | 5 | 7 |
| o 5 | 0 6 | 3 7 | 0 2 |
| + 7 | + 6 | + 9 | + 9 |
| 12 | 12 | 16 | 11 |
| © 5 | o 6 | O 7 | 9 2 |
| + 5 | + 2 | + 7 | + 2 |
| 10 | 8 | 14 | 4 |
| ② 15 | O 15 | s 13 | G 17 |
| + 2 | + 5 | + 2 | + 0 |
| 17 | 20 | 16 | 17 |
| O 12 | Ø 13 | 0 16 | 3 12 |
| + 7 | + 7 | + 2 | + 8 |
| 19 | 20 | 18 | 20 |

$$019 + 0 = 0$$

$$0.15 + 5 = 20$$

$$\phi 3 + 0 = 3$$





Choose the correct enswer

Complete the following.

- The number which comes ust a ler 19 is 20
- ☐ The number which comes ust before 0 is
- @ 15 < 18- ·
- **698765,43**



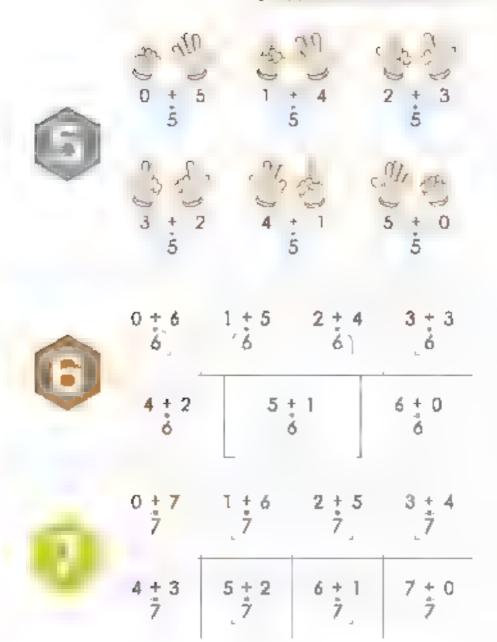
Answer the following:

- ☐ Comple e using < or>
 - N 5 < 6

 - E 9 > 2
 - 19 12 > 11
 - □ Nineteen = 19
 - Seventeen > 9
- Arange he following numbers non ascending order
 - 8 5 15 0 7
 - 0 5 7 . 8 . 15
- Artalige the cilic wing numbers in a descending order
 - 5 7 5 0 7
 - 17 15 7 5 0

Components of Numbers up to 10





LESSON (P) Company of the transport to the

| | 0 + 8 | 1 + 7 | 2 + 6 |
|--|-------|------------|------------|
| | 3 + 5 | 4 + 4 | 5 + 3 |
| | 6 + 2 | 7 ± 1 8 | 8 + 0 |
| | 0 + 9 | 1 + 8 | 2 + 7 |
| | 3 + 6 | 4 + 5 | 5 + 4 |
| | 6 + 3 | 7 + 2 9 | 8 + 1 9 |
| | | 9 + 0 | |



Complete.

2 Complete:

3



1 Write the components of:





$$0 + 3$$

$$1 + 2$$

$$2 + 1$$

$$3 + 0$$



$$1 + 3$$

$$4 + 0$$





$$0 + 6 -$$

$$2 + 4$$

$$3 + 3$$

$$6 + 0$$



$$2 + 5$$

$$3 + 4$$

$$A + 3$$



$$5 + 3$$

$$7 + 1$$

$$0 + 8$$





$$7 + 3$$

2 Complete:

1 5 - 6

3 Complete:

| 0 + 2 - 2 | 0 + 4 4 | 3 + 2 5 | 4 + 2 6 | 5 + 2 7 | 0 +10 10 |
|-----------------|---------------|---------------|---------------|----------------------|----------------|
| + 1 - 2 | 1 + 3 4 | 4 + 1 5 | 5 + 1 6 | 6 + 1 7 | + 9 10 |
| + 0 2 | 2 + 2 4 | 5 + 0 5 | 6 + 0 6 | 7 + 0 7 | 2 + 8 10 |
| 3 + 0 3 | + 3 | 5 + 1 6 | 7 + 0 7 | 8 + 0 8 | 7 + 3 10 |
| + 1 3 | + 4 | + 2 | 6 + 1 7 | 7 + 1 8 | 6 + 4 10 |
| 1 + 2 3 | 4 + 1 5 | + 3 6 | + 3 7 | 5 + 3 8 | 5 + 5 10 |
| 0 + 3 3 | 3 + 2 5 | + 4 6 | 4 + 3 7 | 5 + 3 8 | 6 + 4 10 |

Worksheet



Find the result:

Complete the following:

Answer the following:

- D 5
- < Nine
- 2 12
- Eleven
- Seven → Three
- □ Eighteen < Twenty
- d Ten
- d 9 >

Arrange the following in imbers in an ascending order.

4 , 0 , 14 , 8 , 10 0 · · · · 4 · · · · · 8 · · · 10 · · 14

Arrange he allowing numbers no descending order

Subtraction Using a Countdown

الطرح بالعدّ من العدد الأخير

Subtraction

(-) Minus الطرح

سائص

xample

Subtract (12-4)



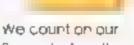
We put the incres number in our mind

And you say "12 in my mind."

We represent the smaller number using our fingers.

And you say:

"4 on my hand."



fingers before the number in our mind

And you say "Before 2 >1 10 9 8.

So. 12 - 4 = 8





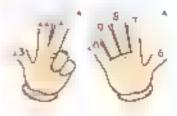
Notes for parents.

Make sure that the child speaks during the solution as shown.









Subtract

$$0 - 4 = 6$$

$$2 - 0 = 2$$



1 Subtract

| 8 | 3 |
|-----|-----|
| - 5 | - 3 |
| 3 | 0 |
| 10 | 8 |
| - 5 | - 2 |
| 5 | 6 |
| 7 | 9 |
| 2 | 5 |
| 5 | 4 |
| 9 | 2 |
| - 3 | - 2 |
| 6 | 0 |
| 7 | 3 |
| | 0 |
| 0 | 3 |
| 8 | 12 |
| 0 | 5 |
| 8 | 7 |
| 5 | 14 |
| - 2 | - 7 |
| 3 | 7 |

| 6 | 12 | 9 |
|------------|------------|----------|
| - 5 | - 9 | - 3 |
| 1 | 3 | 6 |
| 11 | 13 | 2 |
| - 5 | - 4 | - 0 |
| 6 | 9 | - 0 2 |
| 13 | 14 | 6 |
| 6 | 9 | 4 |
| 7 | 5 | 2 |
| 15 | 10 | 5 |
| - 9 | - 2 | - 2 |
| 6 | 8 | 3 |
| 17 | 19 | 15 |
| 6 | 5 | 8 |
| 11 | 14 | 8 |
| 15 | 20 | 13 |
| 0 | 5 | 9 |
| 16 | 15 | 4 |
| 100 | 20 | 17 |
| - 7 | - 2 | - 2 |
| 11 | 13 | 8 |
| | | |

2 Subtract

$$9 - 9 0$$

$$9 - 0 9$$

$$5 - 3 = 2$$

$$1 = 0$$

$$3 \quad 2 = 1$$

$$4 - 2 2$$

$$7 - 3 = 4$$

$$12 - 4 = 8$$

$$14 - 6 = 8$$

$$16 - 9 = 7$$

$$8 - 0 = 8$$

$$13 - 5 = 8$$

$$1 - 0 = 1$$

$$15 - 5 = 10$$

Worksheet



Find the result

Complete the following:

- The number which comes istation 19 is 20
 - The number which comes ust x → 20 is 19
 - **□**9 8,7, 6 , 5 4

Answer the following.

□ Puff <, = or >]

II 9 > Fight Pi Seven < Thirteen € .0 > 8

D 11 - Beven M Nine < Twenty N 2 < 3</p>

Arrange the following numbers in an ascending program

9 , 2 12 , 7 5

2 , 5 , 7 , 9 , 12

Ar alige the following to liberain a descending order.

7 , 20 , 0 , 5 , 13

20 , 13 , 7 , 5 , 0

The Relationship Between Addition and Subtraction

العلاقة بين مجمع والطرح

Addition and subtraction are two opposite operations. الجمخ ومطرح عمييتان فتعاكستن

| Compiete: | | |
|-------------|------------|------------|
| 3 12 | 1 5 | 8 |
| 5 7 | 6 9 | 3 5 |
| 5 + 7 = 2 | 6 + 9 = 15 | 3 + 5 = 8 |
| 7 5 = 12 | 9 6 715 | 5 3 - 8 |
| 12 7 = 5 | 15 6 = 9 | 8 5 = 3 |
| 12 5 = 7 | 15 9 6 | 8 3 = 5 |
| 11 | 16 | 20 |
| 4 7 | 9 7 | 2 18 |
| 7 + 4 = 11 | 9 + 7 = 14 | 2 +18 = 20 |
| 4 + 7 = 11 | 7 + 9 = 16 | a+ 2 = 20 |
| 1 4 = 7 | 16 9 7 | 2U 18 2 |
| 11 7 = 4 | 16 7 = 9 | 20 2 = 18 |

2 Malch:

3 Complete using (<, = or >):

4 Complete:

$$12 = 6 + 6$$



1 Complete:

| Compine. | | |
|-------------|-------------|-------------|
| ló | 2 | 8 |
| 7 9 | 4 8 | 3 5 |
| 7 + 9 = 16 | 4 + 8 = 12 | 3 + 5 = 8 |
| 9 + 7 = 16 | 8 + 4 = 12 | 5 + 3 = 8 |
| 16 9 7 | 12 8 4 | 8 5 3 |
| 16 7 = 9 | 12 4 8 | 8 3 5 |
| 1.4 | 20 | 13 |
| 4 0 | 6 14 | 6 7 |
| 4 * 10 14 | 6 + 4 = 20 | 7 * 6 13 |
| 10 + 4 = 14 | 14 + 6 = 20 | 6 + 7 = 13 |
| 14 10 = 4 | 20 6 = 14 | 13 6 = 7 |
| 14 4 = 10 | 20 14 6 | 13 7 = 6 |
| 31 | 15 | 19 |
| 5 6 | 7 8 | 9 10 |
| 6 + 5 = 11 | 7 + B = 5 | 9 + 10 = 19 |
| 5 + 6 = 11 | 8 + 7 = 15 | 10 + 9 = 19 |
| 11 5 6 | 15 8 7 | 19 10= 9 |
| 11 6 = 5 | 15 7 = 8 | 19 9 = 0 |
| 14 | 8 | 6 |
| 7 7 | 4 4 | 3 3 |
| 7 * 7 14 | 4 + 4 8 | 3 * 3 6 |
| 14 7 = 7 | 8 4 = 4 | 6 3 = 3 |

ESSON

In High-housing gay some Adds.

11 4

2 Join:

3 Join:

$$4 \pm 3$$

4 Complete using (< = or >)

| 6 | | 12 | 2 | | 6 |
|---------|---|---------|----------|---|--------|
| 4 + 2 | < | 9+3 | 7 5 | < | 9 3 |
| 13 | | 13 | 8 | | 8 |
| 8 ÷ 5 | = | 6+7 | 15 7 | = | 12 4 |
| 16 | | 16 | 12 | | 12 |
| 12+4 | = | Sixteen | 19 7 | = | Twelve |
| 18 | | 17 | 11 | | 14 |
| 9 + 9 | > | 20 3 | 16 5 | < | 5 + 9 |
| 10 | | 20 | 19 | | 9 |
| 18 8 | < | 17 + 3 | Nineteen | > | 7 + 2 |
| 15 | | 15 | 13 | | 14 |
| Fifteen | = | 17 2 | Thirteen | < | 8 + 6 |
| 7 | | 8 | 11 | | 0 |
| | | | | | |

5 Complete:

$$8 - 4 < 5$$

$$8 - 4 = 4$$

$$13 < 3 + 11$$

$$15 - 5 > 9$$

$$15 - 5 = 10$$

$$14 + 5 = 19$$

Worksheet





- Z

Find the result

Complete the following

Answer the following:

Arrange the following numbers in a descending order.

Arrange the following numbers in an ascending order.

15 Lesson

Fact Families

مجموعات حقائق الأعداد

Addition fact families

Subtraction fact families

حقائق الجمع حقائق الطرح

First Addition Fact Families

1 Add to create fact families:

| I Fam , | 2 Family | 3 Family | 4 Family |
|------------|-------------|------------------|-------------|
| (+ D = 1) | 2+0=2 | 3 ÷ 0 = 3 | 4 + () = 4 |
| ! + 2 | 2 + 1 = 3- | 3+1=4 | 4 + 1 = 6 |
| 1 + 2 - 3 | 2+2=4 | 3 + 2 = 5 | 4+2-6 |
| (+3=4 | 2 + 3 = ₽- | 3+3=6 | 4 + 3 = / |
| 1 + 4 = 5 | 2+4=6- | 3+4=7 | 4 + 4 = 8 |
| 1 + 5 = 6. | 2 + 5 = 7 | 3 + 5 = 8 | 4 + 5 = 9 |
| 1+6=7 | 2+6=8 | 3+6=9 | 4+6 10 |
| 1 + 7 = 8 | 2 + 7 = .0. | 3 + 7 = 4.0 | 4 + 7 = 11 |
| 1+8 9 | 2+8 10 | 3+8 11 | 4+8 12 |
| 1 + 9 = 10 | 2+9=11 | 3+ 9=12 | 4+9=13 |
| 1+ 0= 11 | 2 + 0 = 12 | 3 + 0 = 13 | 4 + 10 = 14 |

| 5 Family | 6 Family | 7 Family |
|--|---|--|
| 5+0=5 | 6+0=6 | 7+0=7 |
| 5 + 1 = 6 | 6+1=7 | 7 + 1 = 8 |
| 5+2 7 | 6+2=8 | 7 + 2 = 9 |
| 5+3 8 | 6+3=9 | 7+3=40 |
| 5 + 4 = 9 | 6+4=10 | 7 + 4 = 4.4 |
| 5 + 5 = 10 | 6+5=11 | 7 + 5 = 12 |
| 5 + 6 = 11 | 6+ 6 = 12 | 7+6=13 |
| 5 + 7 = 12 | 6+7=43 | 7+7=14 |
| 5+8 13 | 6+8=14 | 7+8=15 |
| 5+9 14 | 6+9=15 | 7+9=16 |
| 5+10=15 | 6+ 0=46 | 7+10=47 |
| | | |
| | | |
| 8 Formily | 9 Family | 10 Family |
| | 9 Family 9+0=.Q | 10 Family |
| 8 Family | | _ |
| 8 Family 8+0 = 8 | 9 + 0 = ·B | 10+0=10 |
| 8 Family 8+0 = 8 8+1 9 | 9 + 0 = .9. 9 + 1 = 10 | 10 + 0 =10 10 + 1 =11 |
| 8 Family 8+0 = 8 8+1 9 8+2=10 | 9+0=9 9+1=40 9+2=11 | 10 + 0 =10 10 + 1 =11 10 + 2 =12 |
| 8 Family 8+0 = 8 8+1 9 8+2=10 8+3=11 | 9+0=9 9+1=10 9+2=11 9+3=12 | 10+0=10 10+1=11 10+2=12 10+3=13 |
| 8 Family 8+0=8 8+1 9 8+2=10 8+3=11 8+4=12 | 9+0=9 9+1=10 9+2=11 9+3=12 9+4=13 | 10+0=10 10+1=11 10+2=12 10+3=13 10+4=14 |
| 8 Family 8+0 = 8 8+1 9 8+2=10 8+3=11 8+4=12 8+5=13 | 9+0=9 9+1=10 9+2=11 9+3=12 9+4=13 9+5=14 | 10+0=10 10+1=11 10+2=12 10+3=13 10+4=14 10+5=15 |
| 8 Family 8+0 = 8 8+1 9 8+2=10 8+3=11 8+4=12 8+5=13 8+6=14 | 9+0=9 9+1=10 9+2=11 9+3=12 9+4=13 9+5=14 9+6=15 | 10+0=10 10+1=11 10+2=12 10+3=13 10+4=14 10+5=15 10+6=16 |
| 8 Family 8 + 0 = 8 8 + 1 | 9+0=9 9+1=10 9+2=11 9+3=12 9+4=13 9+5=14 9+6=15 9+7=16 | 10+0=10 10+1=11 10+2=12 10+3=13 10+4=14 10+5=15 10+6=16 10+7=17 |

Second: Subtraction Fact Families

2 Subtract to create fact families:

| Formily | 5 Family | 7 Family | 9 Family |
|---|--------------------------------------|--|---|
| 1 0 = 4 | 5-0=5 | 7 0 = 7 | 9 0 = 9 |
| 1-1=0 | 5 1 4 | 7 t = 6 | 9 1 = 8 |
| 2 Family 2 - 0 = 2 2 - 1 = 1 2 2 = 0 3 Family | 5 2 3 5 3 = 2 5 4 = 1 5 5 0 | 7 2 = 5 7 3 = 4 7 4 = 3 7 5 = 2 7 6 = 1 7 7 = 0 | 9 2 = 7 9 3 = 6 9 4 = 5 9 5 = 4 9 6 = 3 9 7 = 2 9 8 = 1 |
| 3 0 = 3 | | | 9 9 = 0 |
| 3- = 2 | 6 Family | B Fomily | 10 Fam y |
| 3 2 = 1 | a 0 = 6 | 8 0 8 | 10 0 = 10 |
| 3 3 - 0 | 6 = 5 | 8 3 7 | e = 1 of |
| 4 Fennily | 6 2 = 4 | 8 2 = 6 | 10 2 = 8 |
| 4 0 = 4 | 6 3 = 3 | 8 3 = 5 | 10 3 = 7 |
| 4 = 3 | 6 4 = 2 | 8 4 = 4 | 10 4 = 6 |
| 4 2 = 2 | 6 5 = 1 | 8 5 = 3 8 6 = 2 | 50 5 = 5 $6 = 4$ |
| 4 3 1 | 6 6 = 0 | 8 7 = 1 | 10 7 = 3 |
| 4 4 = O | | 8 8 = 0 | 10 8 = 2 |
| | | - 0 | FQ 9 = 1 |
| | | | 0 0 = 0 |



1 Complete to create fact families:

| Formity | 2 Fom a | 3 Fam y | 4 Formily |
|-----------|-------------|-------------|-------------|
| 1 + 0 = 4 | 2 + 0 = 2 | 3 + 0 = 3 | 4 + 0 = 4 |
| + 1 = 2 | 2 + 1 = 3 | 3 + 1 = 4 | 4 + 1 = 5 |
| 1 + 2 = 3 | 2 + 2 = 4 | 3 + 2 = 5 | 4 + 2 = 6 |
| 1 + 3 = 4 | 2 + 3 = 5 | 3 + 3 = 6 | 4 + 3 = 7 |
| 1 + 4 = 5 | 2 + 4 = 6 | 3 + 4 = 7 | 4 + 4 = 8 |
| 1 + 5 6 | 2 + 5 = 7 | 3 + 5 = 8 | 4 + 5 = 9 |
| 1 + 6 = 7 | 2 + 6 = 8 | 3 + 8 = 5 | 4 + 6 = 40 |
| 1 + 7 = 8 | 2 + 7 = 9 | 3 + - = 10 | 4 + 7 = 11 |
| 1 + 8 9 | 2 + 8 10 | 3 + 8 11 | 4 + 8 12 |
| 1 + 9 = 0 | 2 + 9 = 11 | 3 + 9 = 12 | 4 + 9 = 13 |
| 1 + 10 = | 2 + 10 = 12 | 3 + 10 = 13 | 4 + 10 = 14 |

| 5 Fam y | 6 Family | 7 Family |
|-------------|------------|-------------|
| 5 + 0 5 | A + 0 6 | 7 + 0 = 7 |
| 5 + 1 = 6 | 6 + 1 = 7 | 7 + 1 = 8 |
| 5 + 2 = 7 | 6 + 2 = 8 | 7 + 2 = 9 |
| 5 + 3 = 8 | 6 + 3 = 9 | 7 + 3 = 10 |
| 5 + 4 = 9 | 6 + 4 = 10 | 7 + 4 = 1 |
| 5 + 5 = 10 | 6 + 5 = 1 | 7 + 5 = 12 |
| 5 + 6 = 11 | 6 + 6 12 | 7 + 6 13 |
| 5 + 7 = 12 | 6 + 7 = 13 | 7 + 7 = 14 |
| 5 + 8 = 13 | 6 + 8 14 | 7 + 8 15 |
| 5. 1.9 = 14 | 6 9 = 15 | 7 - 9 = 16 |
| 5 +40 = 15 | 6 + 6 = 16 | 7 + 10 = 17 |

LESSON (To For Former)

| 8 Fomily | 9 For ily | 10 Family |
|------------------|------------|-------------|
| 8 + 0 = 8 | 9 + 0 = 9 | 10 + 0 = 0 |
| 8 + 1 = 9 | 9 + 1 = 10 | 10 + 1 = 11 |
| 8 + 2 = 0 | 9 + 2 = 11 | 10 + 2 = 2 |
| 8 + 3 = 1 | 9 + 3 = 12 | 0 + 3 = 3 |
| 8 + 4 = 12 | 9 + 4 = 13 | 10 + 4 = 4 |
| 8 + 5 = 13 | 9 + 5 = 14 | 0 + 5 = 15 |
| 8 + 6 = 14 | 9 + 6 = 15 | 0 + 6 = 16 |
| 8 + 7 = 15 | 9 + 7 = 16 | 10 + 7 = 17 |
| 8 + 8 = 16 | 9 + 8 = 17 | 10 + 8 = 18 |
| 8 + 9 = 17 | 9 + 9 = 18 | 10 + 9 =19 |
| 8 +10 = 18 | 9 +10= 19 | 0 + 10 = 20 |

| 4 Funity | 5 Forming | 6 Formity |
|----------|-----------|------------------|
| 4 0 = 4 | 5 0 = 5 | 6 0 = 6 |
| 4 = 3 | 5 - 1 = 4 | 6 - 1 = 5 |
| 4 2 = 2 | 5 2 = 3 | 6 2 = 4 |
| 4 3 | 5 - 3 2 | 6 - 3 <u>3</u> |
| 4 = 0 | 5 - 4 1 | 6 - 4 2 |
| | 5 - 5 = 0 | 6 - 5 = 1 |
| | | 6 - 6 = 0 |

| 7 Family | 8 Family | 9 Family | 10 Fomlig |
|-----------|-----------|-----------|------------|
| 7 0 = 7 | 8 = 0 = 8 | 0 = 9 | 10 0 = 0 |
| 7 - 1 6 | 8 1 7 | 9 - 1 = 8 | 10 1 = 9 |
| 7 - 2 = 5 | 8 - 2 = 6 | 9 - 2 = 7 | 10 - 2 = 8 |
| 7 3 = 4 | 8 3 = 5 | 9 3 = 6 | 10 3 = 7 |
| 7 - 4 3 | 8 4 4 | 9 - 4 = 5 | 10 4 = 6 |
| 7 5 = 2 | 8 5 = 3 | 9 5 = 4 | 0 5 = 5 |
| 7 6 = 1 | 8 6 = 2 | 9 6 = 3 | 0 6 = 4 |
| 7 7 = 0 | 8 7 = 1 | 9 7 = 2 | 10 7 = 3 |
| | 8 8 = 0 | 9 - 8 = 1 | 10 B = 2 |
| | | 9 9 = 0 | 10 9 = 1 |
| | | | 10 10 = b |

LESSON (From House

2 Complete using (+ or -):

6 5 + 1 6

10
6
4

8 3 5

0 4 + 0 4

2 2 = 0

0 7 + 2 = 9

4 + 3 7

6 8 6 2

0 9 + 1 10

- 9
- 2

3 Choose the correct answer

- 0 4 6 10 0 4 6 1 + 2 - 2 + 5 | + 3 6 8 9 | 4
- [3 1 2, (8 10, 5) [2, 8 4] (3 7 9)

4 Malch.

5 0 3





Complete the following

Complete the following

- 14 comes just ofter 13
 - □ 5 is 1 iess than 6

Answer the following:

Arrange ine following numbers in an ascending arcor.

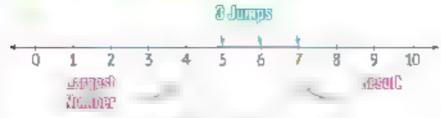
Adding and Subtracting Using the Number Line

الجمع والطرح باستخدام خط الأعداد

First: Adding Using a Number Line

- Dotorming the largest number on the number line.
- Jump to their ght by the smallest number

катре Add (4+3)



1 Add using the number line:

Second Subtracting Using a Number Line

First Way

- Determine the largest number.
- 2 Jump to the left by the sina idistinumban

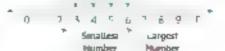
Smallest Number



Second Way

- Determine the smallest. number
- 2 Jump to the right until you reach the largest number
- Count the jumps.
 - 6 2-

Result (Jumps)



- Subtract using the number line
 - 3=





A 10 4 =



5 5 = U





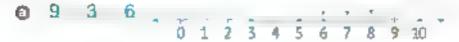
1 Add using the number line:

2 Subtract using the number line:

3 Write the add from peoblem shown on the number line:



4. Write the subtraction problem shown on the number line:



Worksheet 16



Choose the correct answer

Complete the following

- The number that comes just a Ri 9 is 10.
- m5+ 5 >9
- The a proper shown on the number line is

The spectral incompression shows on the number line is



Add and subtract using the number line:

الوقت

Anglog Clock الساعة بأن التقارب Digital clock الساعة بأن التقارب

First Analog Clock

Minutes Hand عقرب الدقادق



Hours Hand عقرب الساعات

Its 3 O clock

Write the time:





its 7 Octock Its 9 Octock to 2 Octock



2 Oraw the clock hands.



ts 7 O clock



ts 3 O clack



ts 30 clock





HOURS



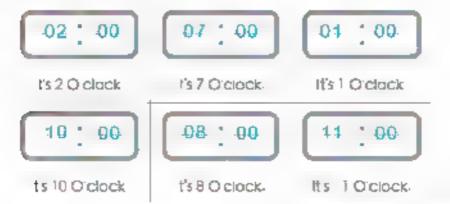
Minutes الدقائق

ts 4 O clack

3 Write the time shown on the cluck



4 Write the time





Write the time





Its 7 Octock Its 9 Octock Its 2 Octock





It's 1 O'clock It's 3 O clock It's 5 O clock







Its 11 Oclock Its 12 Oclock ts 4 Oclock







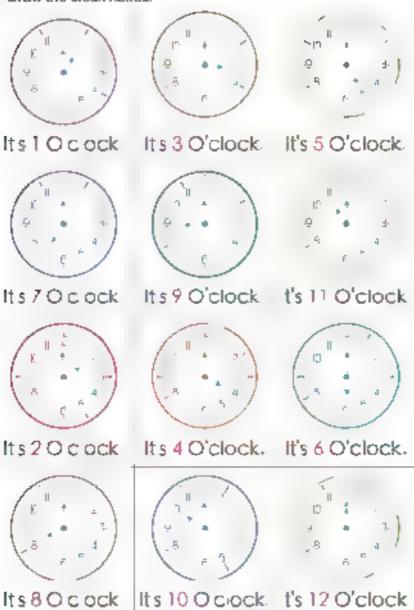


6 Octock Its 8 Octock ts 10 Octock





2 Draw the clock hands:





3 Write the time shown on the clock



4 Write the time:



Worksheet

Choose the correct answer

- D Soxteen =
- The number by A 17 is
- The number giler 11 is
- □ 2 + = 10
- **□5+5>**

- (14 🔞 15 👩 16)
 - (15 @ 14 @ 16)
 - , 12 🔘 13 🔘 201 [3 🚳 8 😘]
 - 11 (1) (1) (1) 9

Second: Complete the following

- m 19 5 < 15
- (1) The number of 9 is 20
- □ 20,18,16, 14 , 12 , 10
- □ 20 Twenty

- G (4)
- the number of pens is 16

Answer the following:

- Malch:

- B-2 11-7 17-5 12-4 15-5
- □ Complete Ising < = or ≥</p>
 - Fifteen > Bloven # Nine een = 5+14
- E 3+3 > 8 5 (0+10 > 7+6

- Argune he following numbers not ascending order

- 3 1 15 19 . 8

Cesson 18

| | | Days of the | he Week | ايام الاسبوع |
|-----------|-------|------------------|------------|-----------------|
| | | 1996 | | |
| Doy | Pod | म्प्प क विवेच | Friday Sa. | 一 用液 |
| Week £. | اسبو | west | Friday Sag | Contract of the |
| First | الأول | Thursday. | Days | walk |
| Last , | 1 Yes | £ 4 | of the | Sonday |
| Yesterday | أيس | THE T | | day |
| Today | البوم | Wednosday | TTOOK | <i>S</i> * |
| WorldmaT | 1_00 | CON | Mallata 4 | a Pagara |
| | | | 4ebaeuT | |

1 Complete as in the example;

| yes erday | IOU 3A | Tombitow |
|-----------|----------|-----------|
| Sunday | Monday | Tuesday |
| Saturday | Sunday | Monday |
| Wednesday | Thursday | Friday |
| Monday | Tuesday | Wednesday |
| Friday | Saturday | Sunday |

2 Complete

- The are doy of the week is Saturday
- The as day of the week is Friday
- The day that comes just at er Tuesday is Wadnesday
- The day that comes just at et Manday is Tuesday
- (a) The day that comes just before Wednesday is Tuesday
- The day that comes just before Sunday is Saturday
- The day that comes just or er Enday is Saturday
- The day that comes just before Saturday is Friday.
- Saturday Sunday Monday Tuesday Wednesday
 Thursday Friday
- Friday Thursday Wednesday Tuesday Monday
 Sunday , Saturday



| السبت | الأحد | الاثنين | الثلاثاء |
|----------|--------|---------|----------|
| Saturday | Sunday | Monday | Tuesday |
| | - | | |
| | | | |
| | | | |
| | | | |
| | | _ | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | L- | |

| الأربعاء | الخميس | الجمعة |
|-----------|----------|--------|
| Wednesday | Thursday | Friday |
| 7 | · | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

1 Complete as in the example.

| Yesterday | Today | Tomorrow | |
|-----------|-----------|-----------|--|
| Sunday | Monday | Tuesday | |
| Monday | Tuesday | Wednesday | |
| Wednesday | Thursday | Friday | |
| Tuesday | Wednesday | Thursday | |
| Thursday | Friday | Saturday | |
| Sunday | Monday | Tuesday | |
| Saturday | Sunday | Monday | |
| Thursday | Friday | Saturday | |
| Wednesday | Thursday | Friday | |
| Friday | Saturday | Sunday | |
| Thursday | Friday | Saturday | |
| Monday | Tuesday | Wednesday | |

2 Complete

The day that comes just af er

- Saturday is Sunday
- Monday is Tuesday
- Wednesday is Thursday
- G Friday is Saturday
- Sundovis Monday
- Tuesday is Wednesday
- Friday Phursday is

The day that comes just per ire

- Saturday is Friday
- Monday s Sunday
- Wednesday is Tuesday
 Riddy is Thursday
- Sunday & Saturday
- □ Tuesday is Mor day
- Thursday is Wednesday

3 Complete

- The fig. they of the week's Saturday.
- ⑤ The out day of the week is Friday.
- Saturday Sunday Monday Tuesday Wednesday Thursday Finday -
- Friday Thursday Wednesday Tuesday Monday Sunday , Saturday
- Saturday Tuesday Wednesday Thursday Friday Sunday , Monday .

Worksheet





Choose the correct answer

The first day of the week is

| (Sunday | 0 | Saturday | 0 | Friday | Ì |
|---------|---|----------|---|--------|---|
|---------|---|----------|---|--------|---|

- The number just a ≥r 9 is

- 20

- □ Twelve
 □

E 6+ =9

E Sever een in pro-

Complete the following:

Answer the following.

- Complete using (< = or >)

- D 5+7 19 7 ☑ Sixteen < 2+6

- Arrange he oliawing numbers in an ascending older

13 , [] 5

. 9 , 18

9 11 13

Wire he ime



Draw the clock hands

Ms 7 Oklock Its 9 Oklock | Its 3 Oklock Its Oklock

Lesson 19

Word Problems (1)









2 LE +

Complete:















The price of and
$$=$$
 = 5 + 8 = 13 LE



The price of









2 Help Ahmed to calculate the remaining money:

| The money that Ahmed has | Itens | Remoinder |
|-----------------------------|-----------|-------------------------------|
| O LE | P. 24 | 0 6 = 4 LE |
| 20 LE | · S.E. | 20 5 = 15 LE |
| 10 LE | BIE | 10 8 2 LE |
| 20 LE | '.E . () | 20 7 = 13 LE. |
| 2 LE | all' | 12 9 3 LE |
| I LL | | |



1 Complete:



2 Complete.





3 Help Ahmed in calculating the remaining money

| | 9 | T= 27 |
|-----------------------------|----------|-----------------------|
| The money (hot Ahmed has | Items | Remainder |
| O LE | 2 .8 | 10 2 = 8 LE |
| O LE | 13 | 10 - 3 = 7 LE. |
| O LE | A LE . | 10. 5 = 5 U |
| 20 LE | 18 | 20 -7 = 13.1E |
| 20 LE | , to (1) | 20 = 10 = 10 UE |
| 20 LE | n.s. | 20. 9 11. LE. |



4 Help Ahmed in calculating the remaining money

| | | (5.4) |
|-----------------------------|-------|-----------------|
| The money that Ahmed has | liems | Remoinder **** |
| 5 LE | ç LE | 5 5 = 0 LE |
| 8 L F | 85 | 8 8 = 0 LE |
| 11 .E | .E . | 11 7 = 4 LE |
| 15 LE | 5.6. | 15 5 10 LE |
| 13 _{L.E} | 31E - | 13 3 = 10 LE |
| 18 LE | 13 | 18 7 11 LF |
| | | |

Worksheet

Find the result:

Complete the following

- The day hat comes just a set Monday is Tuesday
- The number that comes just = 15 is 16
- G 10 , 11 , 12, 13, 14 , 15 -
- 0.12+5 < 18 0.6+ 9 = 8

Answer the following:

- □ Comple e ising (< = or >)
 - at 7+7 > 9-7
- = 12−6 R Six
- 🗈 9 5 📑 Thirteen
- Arrange the fall, wing rumbers in a descending older.
 - 3 , 1 , 5 , 9 , 8
- Write the time









ts120 clock It's 20 clock t's 70 clock. It's 90 clock

Lesson 20

Word Problems (2)

| Bury | يسلري | Have/has | يملتك | Sum | مجموح |
|--------|-------|-----------|-----------|----------|-------|
| Bought | اشترى | Had | کان معه | Tota: | مجعوع |
| Poly | بدفح | How much? | کم خمیة ۹ | Together | 486 |
| Pald | دفع | How many? | کم عدر) | | |

- 1 Alpa bought milk for 2 LE and L ar List for R LE. How much money dld Alpa pay?
 - Alaa pold = 12 + 8 = 20 LE
- 2 Omar bought a pen for ELE and a book for a LE How much money did Omar pay?
 - Omarpaid = 3 + 6 = 9 LE
- 3 Rand has 9 LE and Sara has 7 F How much money do Rand and Sara have together?
 - Rand and Sara have 9 + 7 = 16 LE
- 4 Adam has a .E Menna has a .t and Hano has a t Find the sum of their money
 - Adam, Menna and Hanc have 6 + 8 + 4
 = 18 LE.

| | Left الباقي Remainder | | الباقي | | | | |
|---|---|-------------------------------------|--------|--|--|--|--|
| | Difference الماني | | العرق | | | | |
| 5 | 5 Alaa had 2 E and she bought classed find the remaining money with Alaa | ors. | | | | | |
| | • The remainder = 12 8 = | 4 | LE. | | | | |
| 6 | 6 Sara had 20 LE and she bought there for 0 is | | | | | | |
| | Find the remaining money with Saro. | Find the remaining money with Saro. | | | | | |
| | • The remainder = 20 5 = | 15 | LF. | | | | |
| 7 | 7 Samo had 10 applies and she ate 1 4 e | 9% | | | | | |
| | How many apples are remaining? | | | | | | |
| | • The remainder = 10 3 = | 7 | opples | | | | |
| 8 | 8 Omarhad 20 LE He bought or on for LE | | | | | | |
| | and a book for 6 LE | | | | | | |
| | Find the remaining money with Omar | | | | | | |
| | \cdot Omar paid = 6 + 3 = | 9 | LE | | | | |
| | • The remainder = 20 9 = | 11 | LE. | | | | |
| 9 | g Adam had Lt. He bought a hy for Lt | | | | | | |
| | and a ruler for 2 LE. | | | | | | |
| | Find the remaining money with Adam. | | | | | | |
| | Adom poid = 2 + 5 = | 7 | 1.E | | | | |
| | • The remainder = 457 | 8 | LE | | | | |



1 Alaa bought milk for 0 LE and 11 sex for 1 LE

How much money did Alaa pay?

• Also paid = 10 + 7 = 17 LE

2 Omar bough crayons for 2LE and a vick for 5L. How much money dld Omar pay?

· Omar paid = 12 + 5 = 17 LE.

3 Eman bough, gind for 1 LE and a 1 of for 4 E. How much money did Emon pay?

• Eman paid 11 + 3 14 LE

4 Hand bought a ruler for 7 LE and a period for 7 E How much money did Hand pay?

• Hand poid = 7 + 8 = 13 LE

5 Adhom bought 6 to europe for 5 LE to their for 6 and a pencil for 3 LE

How this chimoney did Adham pay?

Adham paid
 5
 6
 3
 14

6 Sara has 5 pens, and Mona has riers.

How many pens do Sara and Mona have?

- Sara and Mona have = 5 + 7 = 12 pens
- 7 Alao has 4 LE and Nada has c

How much money do they have together?

- They have 4 + 9 13 LE
- 8 All has 7 balloons, and fady has 8 and linens

How many balloons do they have?

- They have = 7 + 8 = 15 balloons
- Sameh has 3 books. Ayman has wroke and Eman has 8 books.

How many books do they have?

- They have = 3 + 7 + 8 = 18 books.
- 10 Salah has $7.E_{\odot}$ and his father gave him $9.E_{\odot}$

How much money does Salah have?

- Soloh has = 7 + 9 = 16 LE
- 11 Alab had 2 LE and she bought in the force E

Find the remaining money with Alaa

• The remainder = 12 8 = 4 Æ

12 Sara had 20 LE and she bought in performance.

Find the remaining money with Sara.

• The remainder = 20 5 = 15 LE

13 Hando had 20 .E. and she bought $\gamma \to for^2$.F. Find the remaining money with Handa.

• The empinder = 20 7 = 13 LE

• The remainder = 15 10 = 5 LE

15 Samu kud 7 apples, a la sile alle 1 imples.
How many apples are remaining?

The emailed = 7
 2 = 5
 apples

16 Samir had 2 sweets and he are 5 to exthoroughly sweets are remaining?

The remainder = 12
 5 = 7 sweets.

17 Omar had 2: LE He bought for the and the historia.

Find the remaining money with Omar-

- Omar paid 3 + 6 9 LE

The remainder = 20 9 = 11 LE

18 Ahmed had 3 (* lie bough in him le for 4 ond 3 lie a. for 4 de

Find the remaining money with Ahmed

- Ahmedipald 3 + 4 7 LE
- The remainder = 43 7 = 6 LE.
- 19 Adam had 5 & He bought of the and roll for 2 &.

Find the remaining money with Adam.

- Adompaid = 5 + 2 = 7 LE
- The remainder = 15 7 = 8 LE.
- 20 Fatma had 20 LF







Find the remaining money with Fatmo

- Fatma paid = 4 + 5 = 9 LE
- The remainder = 20 9 = 11 LE.

Worksheet 20

Find the result.

Second: Complete the following.

The number just before 46 15

The day just - Friday is Saturday



Answer the following.

Artange the following numbers in an ascending order.

Compte e using (≤ or ≥).

■ Wire se me







It's 3 Oktook is 1 Oktook its 5 Oktook

Ahmed has 12 balls and Eman has 8 balls. How many balls do they have together?

Lesson 21

Ones and Tens

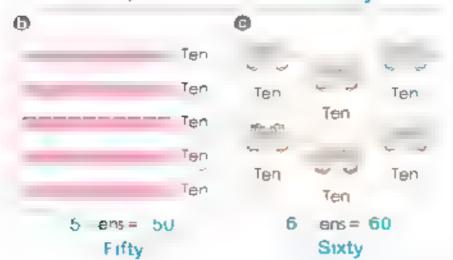
الاحاد والعشرت

| 20 | Twen, | 30 | Thir | 40 | For , |
|----|-------|----|--------|-----|-------------|
| 50 | Fif y | 60 | Six y | 70 | Seven y |
| 80 | Eigh | 90 | Ninet, | 100 | One hundred |

1 Complete as in the example:



2 Tens = 20 Twenty



Write the number (as in the example):





3 Write the numbers shown on the abar as.



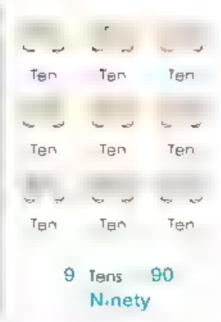


1 Write the number



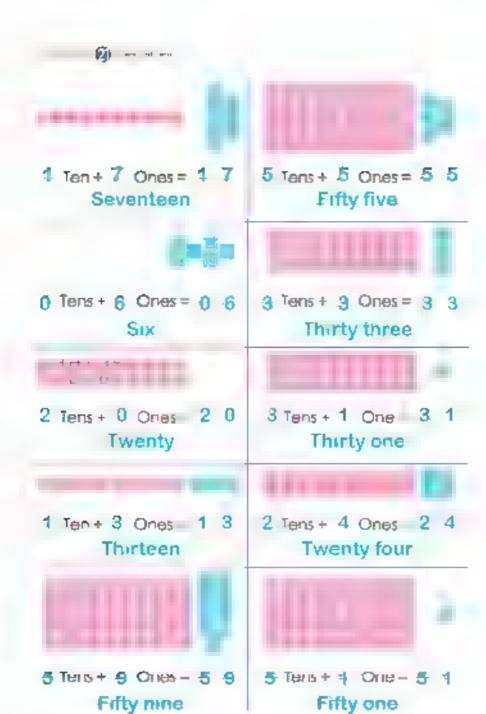






2 Write the number





3 Write the number shown on the abacus



4 Write the number shown on the abacus.



Worksheet 24

Find the result.

Second: Complete the following

Answer the following:







F fty four

Lesson 22

Numbers up to 100

Thirty six

Forty five

1 Complete:

| @ 8 Tens + 5 Ones = .85 | in words, Eighty five |
|---------------------------------------|-------------------------|
| ① 7 Tens + 2 Ones = 7.2 | in words) Seventy two |
| G 6 Tens + 9 Ones = 69 | (in words) Sixty nine |
| ① 5 Tens + 7 Ones = 57 | (in words) Fifty seven |
| @ 4 Tens + 0 Ones = 40 | ,in words) Forty |
| ① 3 Ones + 8 Tens = 83 | (in words) Eighty three |
| @ 2 Ones + 3 Tens = 32 | (in words) Thirty two |
| (7) 8 Ones + 4 Tens = 48 | (in words) Forty eight |
| 1 9 Ones + 2 Tens = 2 9 | (in words) Twenty nine. |
| | (in words) Fifteen |

2 Complete:

- 7 Tens + 5 Ones 5 in words) Seventy five
- 6 3 Tens + 2 Ones = 32 in words) Thirty two
- G 8 Tens + 5 Ones = 85 In words) Eighty five
- 3 Tens + 8 Ones = 48 in words) Thirty eight
- ⊕ 8 Tens + 8 Ones = 88 in words) Eighty e.g.it.
- Ones + 1 Ten = 2 fin words) Twelve
- Ones + 2 Tens 28 In words | Twenty eight
- 6 Ones + 3 Tens = 16 In words) Thirty six
- 1 2 Ones + 2 Tens = Z in words) Twenty two
- 1 One + 3 Tens = In words) Thirty one

Ten Ten Ten Ten

Ten Ten Ten Ten

10 Tens = 100

- •9 Ones = 9 = 15 Ones = 15 0 Ones = 10
- 5 Tens = 50 1 Ten = 10 9 Ones = 19
- 5 Tens 50 10 Tens 9 Tens -
- 8 Ones = 8 20 Ones = 70 35 Ones = 35
- 5 Ones 5
 29 Ones 19
 3 Tens (0)



1 Complete.

- Ten+9 Ones = 19 (in words) Nuneteen
- 1 2 Tens + 7 Ones = 27 (in words, Twenty seven
- G 3 Tens + 5 Ones = 35 (in words) Thirty five.
- @ 4 Tens + 3 Ones = 43 (in words) Forty three
- @ 5Tens + 1 One = 51 (in words) Fifty one
- 6 6 Tens + 8 Ones = 68 (in words, Sixty eight
- 1 7 Tens + 4 Ones = 76 (in words) Seventy six
- 1 4 Ones + 8 Tens = 84 (in words) Eighty four
- 1 2 Ones + 9 Tens = 92 (in words) Ninety two
- 8 Ones + 0 Tens = 8 (in words) Eight
- Ones+1Ten= 17 (in words) Seventeen
- @ 0 Ones + 3 Tens = 30 (in Words) Thurty
- @ 5 Ones + 4 Tens = 45. (in words) Early five

2 Complete

- 6 9 Tens + 9 Ones = 99 (in words Ninety nine)
- 6 8 Tens + 7 Ones e7 (in words) Eighty seven.
- G 7 Tens + 5 Ones = 75 nn words Seventy five
- 6 Tens + 3 Ones = ∧3 rin words Sixty three
- 5 Tens + 1 One = 5 (in words) Fifty one
- 1 4 Tens + 8 Ones 48 (in words) Forty eight
- 9 3 Tens + 6 Ones = 36 (in words Thirty six)
- 4 Tens + 4 Ones 4 (in words) Twenty four
- 1 2 Ones + 1 Ten = 2 (in words) Twelve
- Ø 8 Ones + 0 Tens = 8 (In words) Eight
- O Ones + 2 Tens = 20 (in words Twenty
- Ones + 4 Tens = 49 (in words Forty nine)
- 8 Ones + 5 Tens = i8 (in words Fifty eight)
- O 7 Ones + 6 Tens = 67 (in words Sixty seven)
- O 6 Ones + 7 Tens = '6 rin words Seventy six

3 Complete.

4 Complete:

5 Complete:

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | ŧΟ |
|----|----|----|----|----|----|----|----|----|----|
| 11 | 12 | 3 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| 5, | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 |

Worksheet



Choose the correct answer

Sixty nine ir in = =

199 🕝 69 🥽 98

D 8>

- (17 🔘 19 🔘 161
- ☐ The number just →= ore 10 is
- 17 🔘 8 📛 9,
- The day just ii∈ c e Tuesday is
 - Friday Ca Monday Ca Tuesday
- Tens + 3 Ones =

(73 🕝 37 🕝 77)

Subpind: Complete the following.

- 13 12 11, 10, 9, 8
- The number PIGIS 7 @ PTens + 3 Ones = 93
- □ 15 5 < 11 □ 63 ... is Sixty three

Answer the following:

Air gade the following air albert in an ascending order.

9 14 7 4 17

- 7 . 9
- 14 1.7
- omplete using (≤ or ≥)

 - F) 15 8 < 4+4
- E3 4 Fourteen
- Write the number.







- 5 tens + 9 Unes = 5 9 1 en + 4 Unes = 1 4

 - Fifty oine
- Fourteen

Lesson 23

Using the 100 Chart

استخدام مخطط الما

[9, 9 95 74 75 96 97 98 97 00]

0, 2, 85 84 85 86 8 85 99 90

12 3 4 75 76 8 9 9 8,

6 62 65 64 65 66 5 58 59 60

4 4 4 4 4 4 4 4 4 6 4 6 4 50

33 54 55 76 5 38 59 60

2 4 4 4 5 6 2 75 29 50

7 4 5 6 7 6 7 8 7 9

- 1 Answer the following.
 - Orcle the numbers containing the digit 4
 - Color the numbers containing the digit 0.
 - Underline the numbers from 30 to 40.
- 2 Complete by using the
 - 30 31 32 © 65 , 66 67 68 69 Ø 78 - 62 **B**3 80 ♠ 95 94 93 92 91 90 89. 53 48 52 49 51 50

Adding Using the 100 Chart Within 20

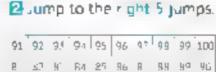
- D Stort from the largest number
- 2 Jump to the right by the smallest number





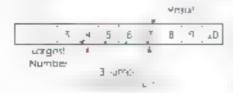
- 5tart from 4
- 2 Jump to the right 3 jumps.

| 61 | 02 | 70 | 44 | 45 | 76 | 69 | Op. | 00 | 180 |
|----|----|-----|----|----|------|-----|-----|-----|-----|
| | | | | | | | | | |
| R. | 2 | 57 | 94 | 11 | HG | 8.7 | 8H | 50 | 9D |
| ٠, | ٦_ | 3 | 74 | 7. | 7∈ | 77 | | | 9D |
| Ь. | Ь | ħ | 54 | ŀ: | 65 | Ŀ | БН | Pñ | ٦. |
| | d | q | 44 | 4 | 46 | | .ዘ | 44 | āÜ |
| 4. | 47 | 43 | 44 | 4 | 40 | 4 | 48 | 49 | 5D |
| 3 | 37 | 37 | М | τ | 14 | 3 | | | 40 |
| т. | d | 4.5 | 4 | 49 | 48 | т | | | |
| _ | 7 | 1 | 14 | 15 | ā | 17 | 18 | 70 | 20 |
| | 2 | 3 | 4 | ,5 | ó | | В | - 5 | D |
| | 11 | | | 3 | rope | | lé | [i] | |



Start from 9







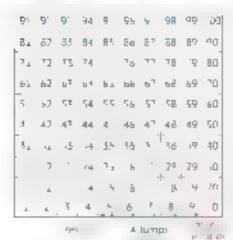


Subtracting Using the 100 Chart Within 20

- Start from the largest number
- 2 Jump to the left by the smallest number



- Start from 9
- Junipasia Verefit 4 a inpa





So.
$$9 - 4 = 5$$



- Start from 15
- Jump to the tell 8 jumps







So. 15 - 8 = 7

3 Use the following Ed et arts to find:

@ 4+3= 7

| 9 | 97 | 97 | qu. | 95 | qr. | 97 | ÐΠ | 00 | 170 |
|----|----|------|-----|----------|-----|----|-----|-----|------|
| 8 | 8 | 35.5 | 84 | Н | Нò | 8. | 38 | 39 | :11) |
| ٦, | 72 | 73 | 4 | > | 76 | ٦ | тН | TIF | SD |
| БΤ | 62 | ٥ | 64 | <u> </u> | 60 | 67 | 60 | uG | 7D |
| 5. | 52 | 5.5 | 54 | 5 | 54 | 57 | .0 | 55 | эD |
| 4 | 42 | 4: | 4.0 | 4 | 46 | 47 | 40 | 49 | 50 |
| Ę | έT | 3,5 | 14 | | 10 | £7 | .0 | 14 | 40 |
| | 7 | 73 | 24 | 7 | 75 | 7 | .11 | 79 | 30 |
| | ٦ | 7 | 4 | | 4 | | Н | Ļ | 70 |
| | | . 5 | 4 | | ė | | Н | ч | 0 |

⊕9 4= 3



1 Answer the following:

- Circle the numbers containing the digit 6
- Color the numbers containing the digit 0
- O Jackline the numbers from 50 to 60

| | ŋ ₂ | | | 75 | 16 | ηт | 78 | Δū | 100 |
|-----|-----------------------|-----|----|----|----|----|-----|------------------|-----|
| | \mathcal{S}_{\perp} | | | 85 | Вó | Н | βB | 84 | 9n |
| | $\lambda^{\rm T}$ | | 1 | | .9 | | 9 | 14 | 811 |
| 61 | 6. | 63 | 64 | 65 | Ŀő | ь | 68 | $\theta^{r_{2}}$ | T |
| € 7 | 52 | 5.3 | 54 | -5 | 56 | 57 | 58 | εò | 40 |
| 4 | J | 33 | 44 | qi | 96 | 47 | 4 R | 49 | 96 |
| 34 | 41 | 33 | 34 | | 19 | 7 | R | 23 | 40 |
| 21 | 22 | 25 | 24 | 4 | zθ | | H | 4 | 51. |
| | | - | 4 | | h | | B | 9 | 70 |
| | | > | 4 | 5 | ĥ | Т | В | ÷ | ۵ |

2 Complete by using the 100 chait.

| @ 60 , 61 | 62 | 63 | 64 | 65 | 66 | 67 |
|------------------|-------|-------------|------|------|----|----|
| a 72 . 73 | 74 , | 75 , | 76 , | 77 , | 78 | 79 |
| ❷85.84 | 83 | 82 | 81 | 80 | 79 | 78 |
| ⊙ 47 , 4á | 45 , | 44 , | 43 | 42 | 41 | 40 |
| O 33 | 34 3 | 35 36 | 37 | 38. | 39 | 40 |
| o 10 g | 20 30 | 40 | 50 | 60 | 70 | 80 |

3 Complete the following 100 ct a ts

| 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
|----|----|----|----|----|----|----|----|----|-----|
| 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 |
| 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 |
| 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 |
| 41 | | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 |
| | | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 21 | 22 | 25 | 24 | 25 | 26 | 27 | -8 | 29 | 30 |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | | 19 | 20 |
| 1 | 2 | 3 | 4 | 5 | 6 | | | Θ | 10 |

| 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
|----|----|----|----|----|----|------|----|----|-----|
| 81 | 82 | 83 | 84 | 86 | 86 | 87 | 88 | 89 | 90 |
| 71 | 72 | 73 | 74 | 75 | 76 | 7.7 | 78 | 79 | 80 |
| 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 |
| 51 | 52 | 53 | 54 | 55 | 56 | ۹7 . | 58 | | |
| 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | | 50 |
| 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 |
| 1 | 12 | 43 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | В | 9 | 10 |

4 Use the following 100 thants to find

| Ď. | 42 | 93 | ٩q | 95 | 96 | q٦ | | | qr |
|-----|----|-----|----|----|----|----|----|----|------|
| 376 | k | Н | 84 | 85 | 36 | Н | 83 | Нэ | 90 |
| | 77 | 73, | 74 | 75 | τģ | 7 | 78 | 79 | 80 |
| à | u2 | ь3 | ĎΑ | 65 | óЬ | 57 | 64 | 64 | ٥٢ |
| ς. | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | οĵ |
| il) | 4 | 4 2 | 44 | 45 | | 47 | 46 | 49 | 50 |
| ì | | 53 | 54 | | | | 19 | 99 | 40 |
| | | 2 | 4 | 25 | 76 | 7 | 3 | ान | 30 |
| | | | q | | 6 | | | J | ŗ |
| | | 7 | 4 | 4 | £ | 7 | 2 | y | - 11 |

| q | q | 53 | 74 | 95 | Qj, | 07 | 4F | 40 | go |
|-----|-----|----|----|----|-----|----|------|-----|----|
| H 3 | HΣ | 83 | 84 | 85 | B6 | 87 | NR. | 144 | 90 |
| 71 | 22 | 75 | 74 | ⊅5 | 76 | 77 | 75 | 19 | 80 |
| 61 | ь2 | ьт | 64 | ٥5 | ĞЬ | 67 | åδ | 69 | 75 |
| 51 | 57 | 53 | 54 | 55 | | | 56 | 59 | 60 |
| 41. | 42 | 43 | 44 | 45 | | 47 | 45 | 49 | 50 |
| 31 | Ē _ | ξĶ | 44 | 35 | 46 | 57 | 46 | 39 | 40 |
| 21 | 22 | 73 | 24 | 25 | 76 | 27 | 25 | 29 | 30 |
| Ġ. | 17 | 13 | 14 | | 16 | 17 | (40) | | 30 |
| 1 | | | 4 | ٩, | ń | 9 | Н | ÷ | D |

| Φ. | 92 | D.a. | p.4 | ĢΕ | 96 | 97 | 0.5 | po | 100 |
|----|-----|------|-----|----|----|----|-----|-----|-----|
| 3 | Я. | Н | 24 | 85 | 26 | Н | Въ | łя | 90- |
| | 7 | 73, | 74 | ٦5 | τģ | тп | 73 | 7-] | BO |
| Ь | 62 | Ьз | 64 | 65 | ЬЬ | 87 | 68 | ьЭ | 70 |
| 4 | ч | 43 | ۹.4 | 94 | 56 | 4 | 44 | 44 | 60 |
| 4, | 4,7 | 43 | 44 | +5 | 46 | 4 | 43 | 49 | 50 |
| 2. | 37 | 35 | ч | -5 | ю | 37 | 33 | 39 | 40 |
| 71 | 22 | 25 | 24 | 25 | 76 | 27 | 28 | 29 | 30 |
| .1 | 12 | 13 | 14 | 15 | 15 | 17 | 1 | 19 | 20 |
| | 7 | 7 | 4 | 5 | ь | 7 | 2 | 9 | 30 |

04+5= 9

0 16 6= 10

@9 7 2

ф 17+3 20

Worksheet



Choose the correct answer

El 94 In words] =

, Ninely four 🕝 Forty nine 🕝 Ninely 🕽

The day that comes just a priday is

(Sunday 📵 Thursday 🕝 Salurday)

The number just be fine 90 is

1 91 🚳 89 🦱 90

FI 9 Tens + 5 Ones =

(59 (95 (14)

□ 15 9>

150 60 7]

Complete the following

□ The number 38 comes just up inc 39

6 Ones + 7 Tens 76

© 15-7= .g

□ 9+8= 17

□ 42 43 44 45 46 47 48

Use the 100 chart to find:

9 41 45 44 45 45 0 98 99 11 N 8' H2 H4 H 26 8' ER H9 90 4 5 6 8 9 81 64 67 45 64 65 60 67 08 07 7D 4 7 55 54 55 Sa 7 58 59 60 41 42 43 44 45 40 47 48 49 50 1, 32 35 54 55 66 37 38 39 40 21 22 12 24 75 76 77 78 29 30 1 12 17 14 5 b 17 18 19 70

□ 16 7= g_

9 4, 9 94 94 96 47 48 99 10 8 8 8 R4 R5 86 R7 HZ 89 90 4 4 44 16 1 15 9 80 6. 62 6% o4 65 66 57 68 69 D 51 7 53 54 55 56 57 56 59 50 41 42 43 44 45 46 47 48 49 50 5, 32 33 34 35 36 37 58 49 40 7. Z. 73 24 25 ZL 27 78 29 30 1 17 13 14 15 11 17 16 9 TO

Lesson 24

Picture and Bar Graphs

First Picture Graph

1



First. Look at the previous picture, then answer

Second Complete using (< _ or >)

- 📵 The number of 🍟
 - > The number of



The number of



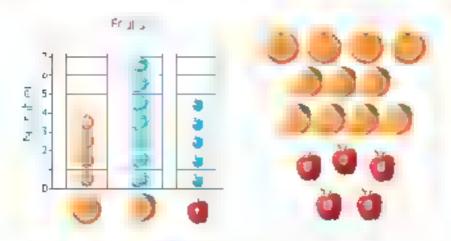
The number of





The number of

2 Count, draw as in the example, then answer



First Complete the following.

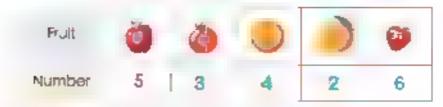
- (a) The number of (i) = 4
- The number of 🍵 = 5
- The number of = 7

Second Complete using (< - or >).

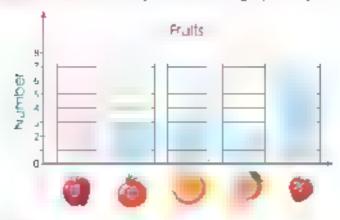
- The number of <a> The number of
- The number of Street The number of Street
- G The number of 🍵 < The number of

Second Bar Graph

First Complete the following table



Second Represent the previous table graphically

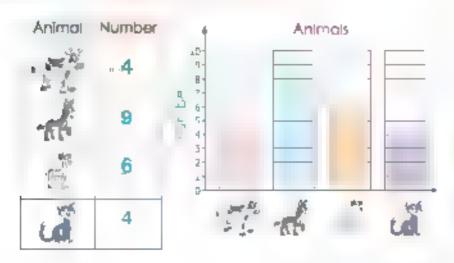


2 Shade according to the number of flowers:





3 Complete the following table from the graph:





1



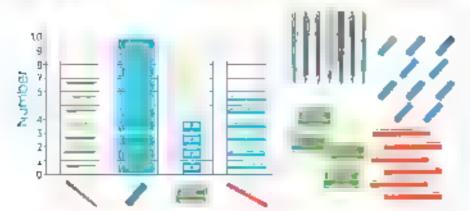
Frist Look at the previous picture, then answer:

- 3 The number of 🥰 = 4
- 🐧 The number of 🗢 = 8
- 🔾 The number of 🚅 💮 👙

Second Complete using (< = or >):

- 1 The number of . 🔫 🦠 💆 The number of
- The number of 🥕 > The number of "
- The number of The number of
- (a) The number of ______ The number of _____

2 Count, draw as in the example, then answer



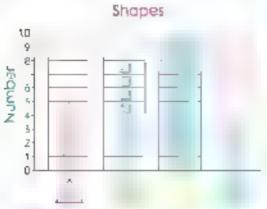
Frist Complete the following:

- The number of = 7
- (b) The number of \ = 10
- C The number of = 4
- The number of = 6

Second Complete using (< = or >):

- The number of
 The number of
- The number of The number of
- The number of 🔪 🛸 The number of
- The number of \ The number of
- The number of
 The number of
- The number of The number of

3 Count, draw as in the example, then answer





Frist Complete the following.

- The number of = 4
- The number of = 10
- The number of = 8
- The number of ___ = 5

Second: Complete using , < = or > ,

- The number of
 The number of
- (5) The number of 👚 > The number of
- G The number of < The number of

- The number of San The number of

4 Count, then unswer



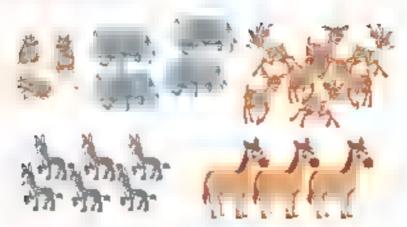
Frist Complete the following table:



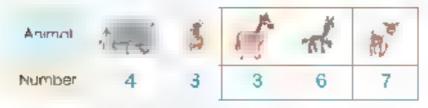
Second: Represent the previous table graphically:



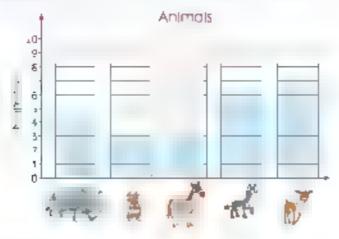
5 Count, then answer



Frist Complete the following table:

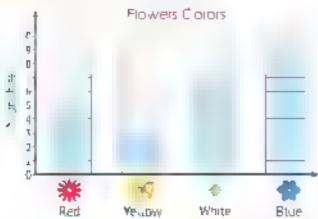


Second Represent the previous table graphically

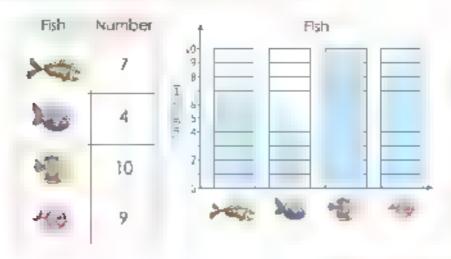


6 Shade according to the number of flowers.

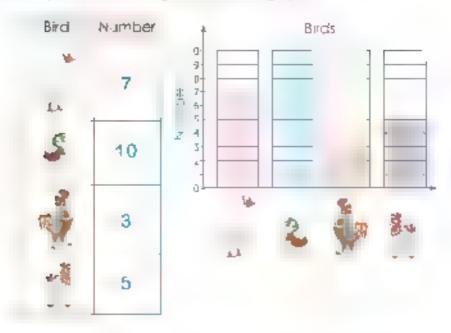




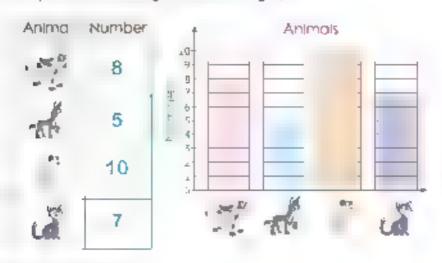
7 Complete the following graph from the table.



8 Complete the following table from the graph



9 Complete the following table from the graph:



Worksheet 2



Find the result

Choose the correct answer

Answer the following.

Complete using (< or>)

🖪 Arrange, hel out wing numbers in an astrending order

Workshoet 24

write the ime



ts 1 Octock

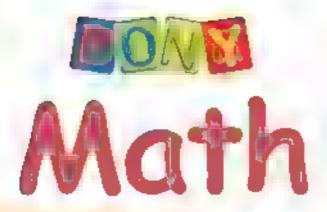
Complete:



4 .. Ones+ 1 Ten= 14
In words. Fourteen

- How much money did Mona pay?
 - 5he paid 12 + 8 20 LE





FINAL REVISION & ANSWERS

X



FIRST TERM

(By Mohamed Manneldin)





General Exercises

Pages 3 - 12



Models

Pages 13 - 32



Guide Answers

Pages 33 - 56



On Numbers From 0 to 20

Drow 15

2 Draw 10





3 Jr. W 20



4 Draw 18 🖈



Fine Revision

5 Calor

Eleven = Yellow

Thirteen Blue

Fifteen Orange

Seventeen = Purple

Nineteen Pink

Twelve = Brack

Fourteen Peach

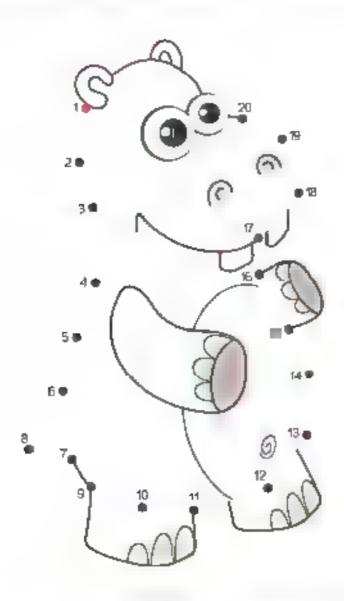
Sixteen Green

Eighteen = Brown

Twenty Red

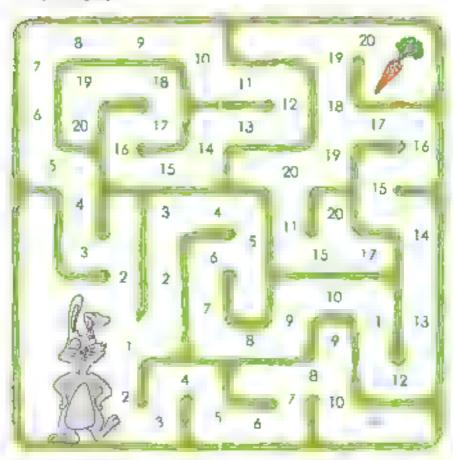


6 Joi leidh a foir le 20 le Join



Revision

7 Find the unit by him a the normalizers in expired order from 1 to 20;



General Exercises

Choose the correct answer

| □ Thirty five | | (35 | 0 | 53 | 0 | 30. |
|-------------------------|------------|---------|------|--------|-------------|---------|
| ☼ Ninetean | | 91 | 0 | 19 | 0 | 91 |
| t 25 | Twenty | five 🤇 | Fift | y two | ⊕ Ty | velve] |
| E 16 " | , Sect | y pne (| 🕒 Sb | ty six | C) Six | teen . |
| 🗇 15 comes ust | | 16 | 0 | 14 | 0 | 3 |
| 20 comes ust | | 19 | 0 | 20 | 0 | 2] |
| Comes lust | 12 | 1,2 | Φ. | 11 | 0 | 3 |
| Comes just | Ιó. | 114 | 0 | 15 | 0 | 71 |
| ■ Ninateon 9 | | 1< | 0 | - | 0 | > 1 |
| | | 1< | G | = | 0 | >1 |
| ☐ Thirteen < | | 12 | 0 | 13 | 0 | 4. |
| • The time shown on the | ic clack [|)' 00 | 15 | | 00 | lock |
| | | | | | | |

☐ The □ of the week s

Friday 🕝 Sunday 🕤 Salurday

(2 @ ,5 @ 6)

The day just - 4 Monday is

(Tuesday 🕝 Thursday 🕝 Sunday)

2 5 Tens + 7 Ones = 57 🕝 75 🕝 55

2 5 Ones + 8 Tens - 38 😭 83 😭 33 .

[7 Tens = 7 (2) 17 (2) 70)

Revision

Complete the following:

- £154 (In words) Fifty four
- 7 Seventeen
- Eighty two in digits r 82
- E 5 comes just offer 4.
- 10. comes just of er 9
- O comes just before
- 5 comes just before 6.
- The time shown on the clock so is 6 O clock
- I) The time shown on the clock $\begin{pmatrix} 4 \\ \end{pmatrix}$ is $\begin{pmatrix} 9 \\ \end{pmatrix}$ O'clock
- The of he week is Friday
- [] The day just Thursday is Wednesday
- Sunday comes just Saturday
- Tuesday comes just wednesday
- @ 12 13, 14, 15 , 16 , 17
- **□** 90 80 70 60 50 40
- ☐ 7 Tens + 5 Ones = 75
- 3 Ones + 6 Tens = 63. .
- g 9 Tens + 8 Ones = 98 Ninetyleight
- p 7 Ones+5 Tens=57 Fifty seven
- m 70 + 5 = 75
- $\square 2 + 60 = 62$

5 < Aght

[] Fifteen < Twenty

m 2-5 < 6+7

P 13 3 < 15+5

@Sixteen > 15

() \angle = 12

@ 10+ < 12

[P 8 10 >

⊕ 9 + 7 = −

< 19

2 9

8

18

Answer the following:

■ Complete using (< = or >)

- n 12 > a
- 2
- 🛭 😝 🖰 🕒 🗎 🕞 🗎 🗎
- Fifteen > 12
- > 17 7 8
- □ Seven > 5lx
 - D B 7 < 10 5
 - m 12+8 = 10+10

🖟 Comple e

- п 8 4 9
- n 19 < Twenty
- H 7 3 Six
- n 8 = 6
- ก 18 Elghteen
- m 15 < 3+3
- ra 6 > 8 3
 - m 12 = 6+6

Complete

- 00.1 2 3. 4., 5., © 2.13 4 15,16 17
- 87.8 9 40 44 42 M 20.19 18 47 46 45

16

Fine Revision

2 Put the following numbers in an ascending order

12 8 7 9 7 7 8 12 17 19 4 20 1 8 16 4 8 11 16 20

Suit le following frumbleis in a descending order.

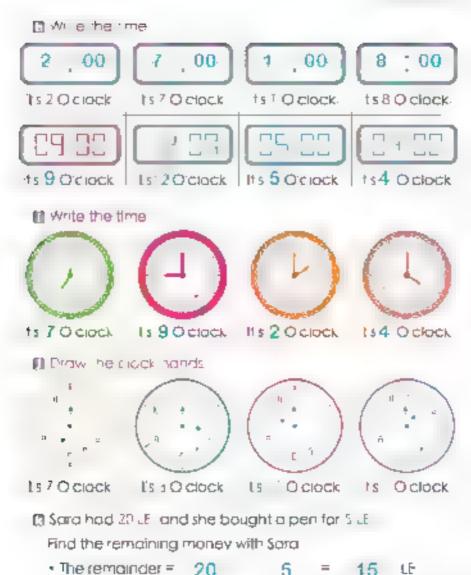
15 0 9 7 12 19 15 12 7 0 20 , 5 6 , 14 , 4 20 , 14 , 6 5 4

Malch.

3+7 5+3 7+5 2+2 3+3 12-4 20-10 8-2 19 7 8 4

Complete

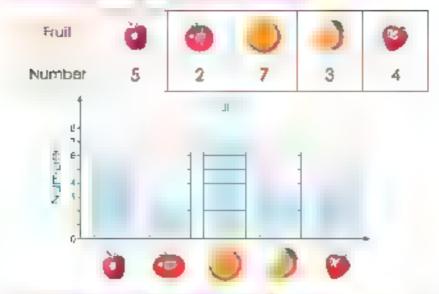
Safurday Sunday Munday Tresiday Wednesday
 Wednesday Thiosring Finday Baturday Sunday



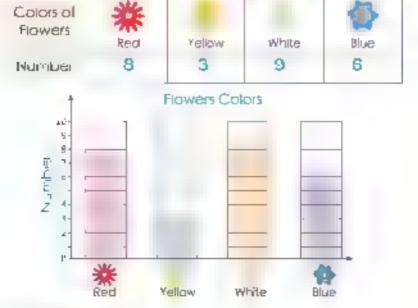
- Omor bought a pen for 3 .6 and a book for 6 F.
 How much money dld Omor pay?

Revision

Shade according to be number of his ts.



☐ Complete the following lobile from the graph





Model 1

Find the result.

□ 12 5=

Complete the following

Ninety five

Choose the correct answer

One hundred

199 👸 100 🥽 101

FI 13 >

- { 9 👝 13 🔿 12,

- The number just
- 18 15
- (19 🚳 18 🚳 17)
- The day just after Sunday is
 - (Friday 🕒 Monday 🕞 Tuesday 1

□ 7 + < 12</p>

5 C 4



Answer the following

🖸 Arrange the forlawing numbers in an ascending order

3 , 19 , 4 , 9 , 2 2 , 3 , 4 , 9 , 19

□ Complete using (< = or ≥)</p>

- 9+7 > 93
- 2 12 < Twenty
- E B-8 ≤ 6+4
- D 3 = Three
- Ahmed has balls and Eman has balls.
 How many balls do they have together?
 - They have 12 + 8 20 balls.



Find the result.

2

Complete the following

Sixty two

Choose the correct answer

- Thirty one

□ 5 Ones + 8 Tens =

- 58 🖎 85 🖎 88

- ☐ The number just
- 515

- The day fust Sunday is



D8+ < 0



- 2 🕝 0 🕝 3

Fine Revision

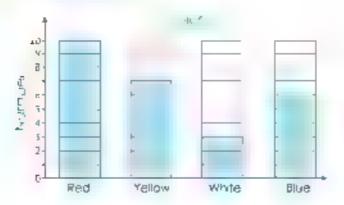
Answer the following

🖸 Arrange the foliawing number, in an ascending order

■ Complete using (< = or >)

iade according to he ni maer.

| Color | Red | Yellow | Wh to | Blue |
|--------|-----|--------|-------|------|
| Number | 10 | 7 | 3 | 6 |



Model 3

Match

Complete the following

Seventy three

Choose the correct answer

■ Seventeen

- { 7 💍 71 💍 70]

D5<

- 6 🕝 5 🗇 0

- ☐ The number just 18 is

- 9 3 8 3 17.
- The day just _____ Thursday is
 - - I Friday 🖶 Monday 🖨 Tuesday ,
- □ 5 Tens + 8 Ones =

- [58 🕝 85 🕝 55]

Fine Revision

Answer the following

Arrange the foliawing numbers in a descending order

□ Complete using (< , = or >)

The price of





Model 4

Complete using (< +)

Choose the correct answer

Revision

Answer the following

🖸 Arrange the following numbers in an ascending order

5 , 8 12 , 20 , 6 6 , 6 , 8 , 12 , 20

- Mona bought a per for ... and a ruler for How much money did Mona pay?
 - Mone poid

12 * 8

20 LE

Write the time



t's 1 Oclock

Wire he numbers, owners he abacus.



5 Ones + 3 Tens 35 , In words) Thirty five

Model 5

Find the result.

$$D_{7+7} = 14$$

Complete the following

Choose the correct answer

(Piday 🛅 Monday 🛅 Tuesday ,

Answer the following:

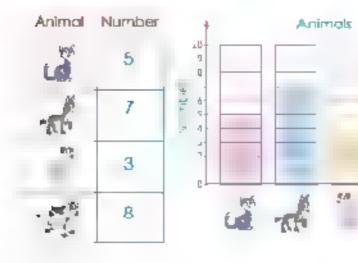
Arrange the following numbers in a descending order.

4 , 7 , 11 , 14 , 17 17 . 14 . 11 . 7 . 4

- Fine Revision
 - □ Complete using (< , = or >)
 - 19+1 > 19 1 ② 17 > Seven

E Complete

- 2 Tens + 6 Ones = 2 6 9 Ones + 5 Tens = 5 9 Twenty six
 - Fifty nine
- Mona bought a pen for and a ruler for How much money did Mone pay?
 - Mana paid = 12 + 8 = 20 LE
- inmplete the following topie





Find the result.

Complete the following

Eiffy three

Choose the correct answer





Fine Revision

Answer the following

🖸 Arrange the foliawing numbers in an ascending order

3 19 4 9 12 3 4 9 12 19

□ Complete using (< = or >)

FI 7+7 = 18 4

2 12 < Twenty

E B-8 < 6+6

4 13 = Thirteen

Adam had He bought a toy for and a ruler for Find the remaining money with Adam.

• Adam paid = 5 + 2 = 7 LE

• The remainder = 15 7 = 8 LE



Find the result.

Complete the following

Twenty six

Choose the correct answer

F) Thirteen



ITI 8 Ones + 5 Tens =

| Ed | O. | 0.0 | 0 | άō |
|----|------|-----|------|----|
| 70 | C.A. | 65 | 10.0 | OC |

■ The number just 5 15

The day just Monday is

□8+

1 2 🕝 3 🗇 41



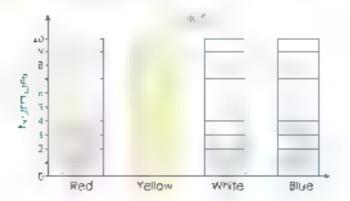
Answer the following

🖸 Arrange the foliawing numbers in an ascending order

☐ Complete using (< = or >)

Complete the following lable from the graph.

| Color | Red | Yetlow | Wh to | Blue |
|--------|-----|--------|-------|------|
| Number | 4 | 9 | 3 | 4 |





Match

Complete the following

$$97 + 4 = 11$$

Choose the correct answer

- Seventy (7 💍 71 🚭 70)
- D 5 < 16 C 5 C 0
- The number just 17 s (9) 8) 17.
- ☐ The day just • Thursday is



Answer the following

🖸 Arrange the foliawing numbers in a descending order

□ Complete using (< = or >)

Ali has balloons and Facy has balloons.

How many balloons do they have?

```
• They have = 7 + 8 = 15 ballooms
```



Complete using (

Choose the correct answer

- □ Twenty seven
- The number just 19 15
- El 3 Ones + 8 Tens =
- 5+ <7</p>

□ 19 <</p>

- 72 📅 27 🗂 77 ,
- 19 🕝 20 🗇 [8]
- 19 🖨 20 🗇 18
- 188 👝 83 👝 38

Revision

Answer the following

🔝 Arrange the forlawing numbers in an ascending order

5 , 8 5 , 20 , 6

5 6 8 45 20

☐ Hando had She bought a toy for Find the remaining money with Hando

- The remainder = 20 7 = 13 LE
- Write the time



t's 5 O'clock

Write the number shown on the abacus.



4 Ones + 5 ens = 54 (in words) Fifty tour



. And the result.

Complete the following

Choose the correct answer

■ The number just 10 is

□ Ninely six = =

- 99 😘 69 😘 96

F 18 >

- 17 🕝 18 🕝 19
- 17 🖨 8 🧔 91
- The day lust Tuesday is

(Friday 🕜 Monday 🕝 Tuesday)

☐ 3 Tens + 7 Ones

- {73 😘 37 🖎 77.

Revision

Answer the following

Write the time



9 00

H's P O clock

□ Complete



4 Ones + 1__ Ten = 14

in words

Fourteen

■ Fotma had 20 LE.



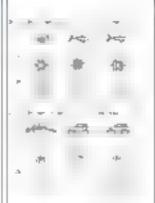
She bought a and a

Find the remaining money with Fatmo.

- Fatma paid = 5 + 4 = 9
- The remainder = 20 9 = 11 LE

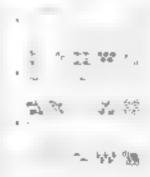








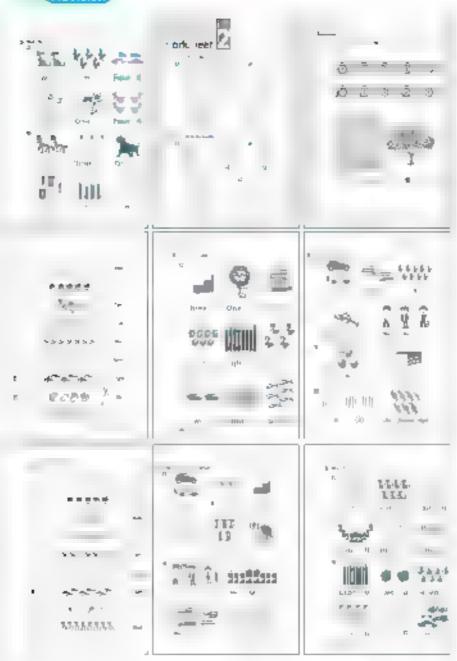


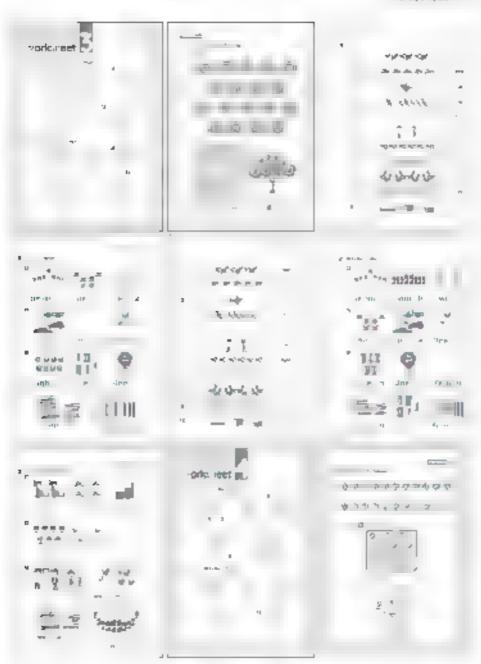




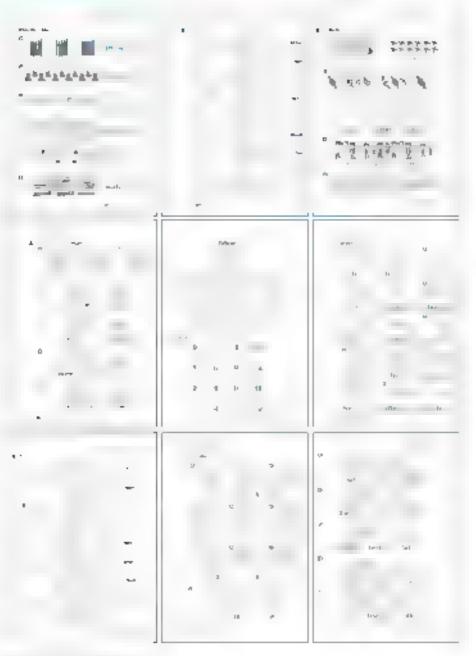


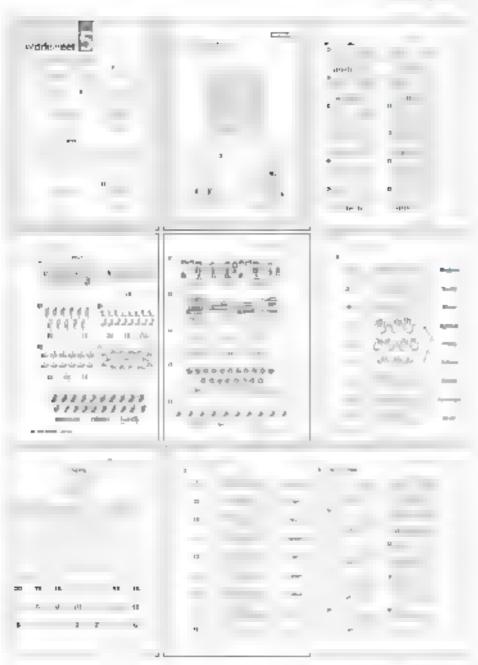


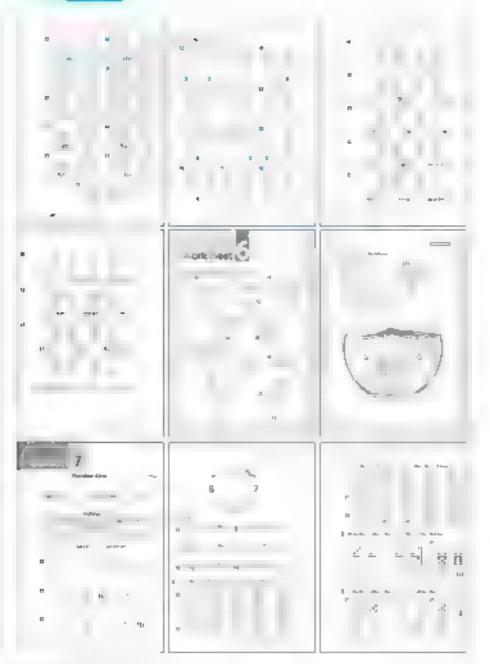


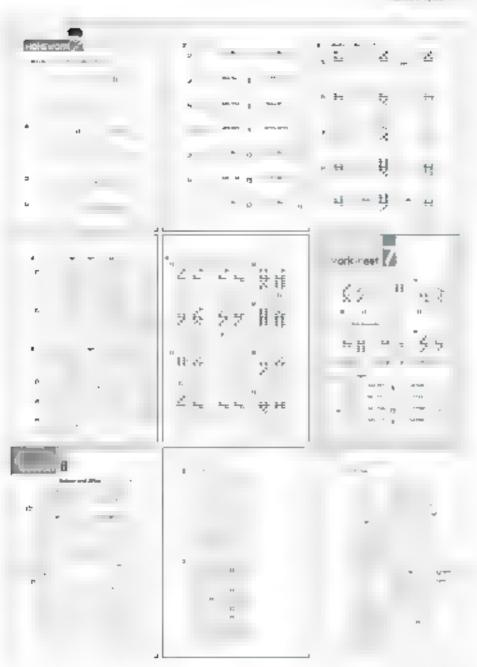


POINT Bull-Print 1 - Host Trens - #8+



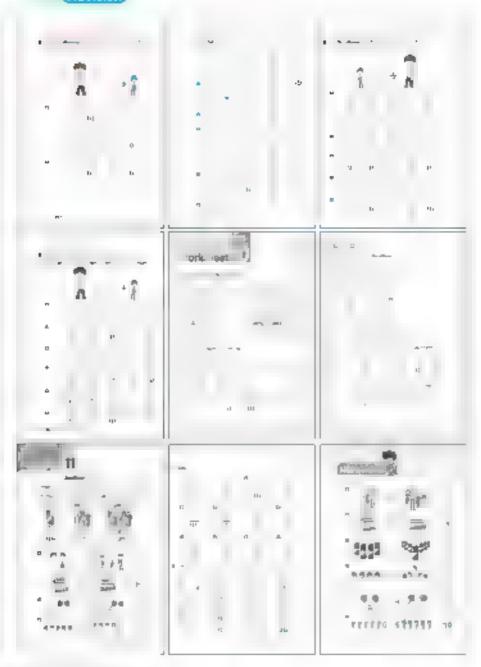






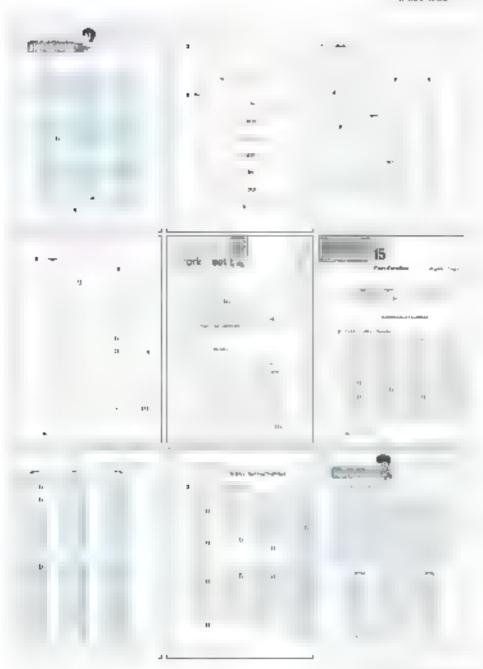
| in the state of th | to the tree of the | n |
|--|--|---|
| | 23 led | - 10 III |
| # D D D D D D D D D D D D D D D D D D D | voploneet . | 3. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. |
| 0 0 | 3 · · · | F |
| C MANUAL | ٠ | d III |



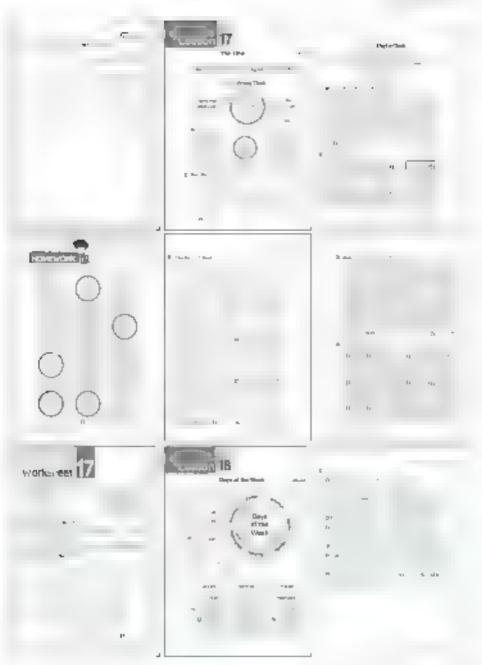


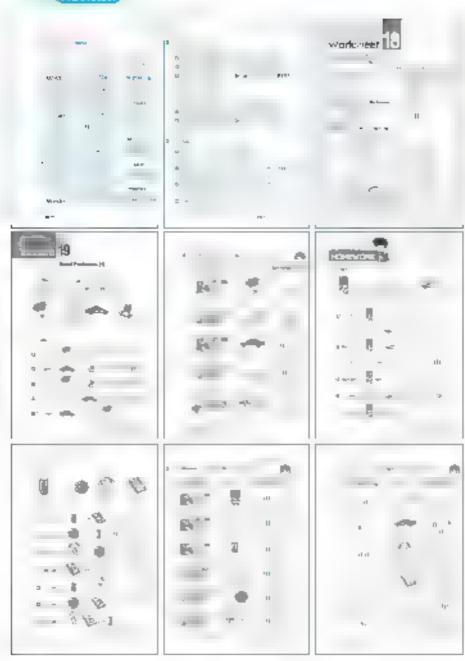


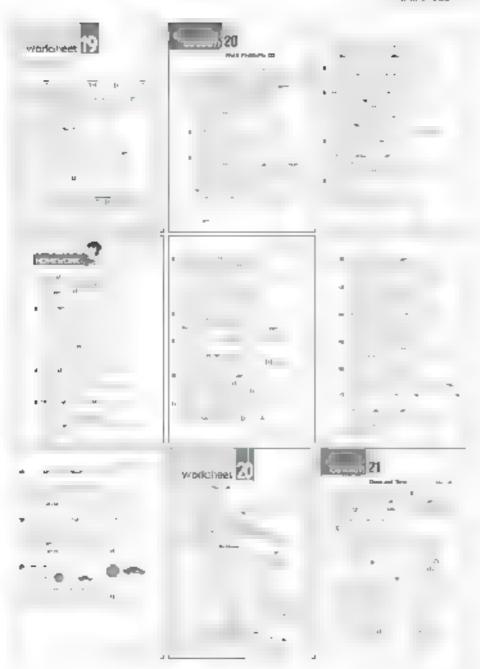




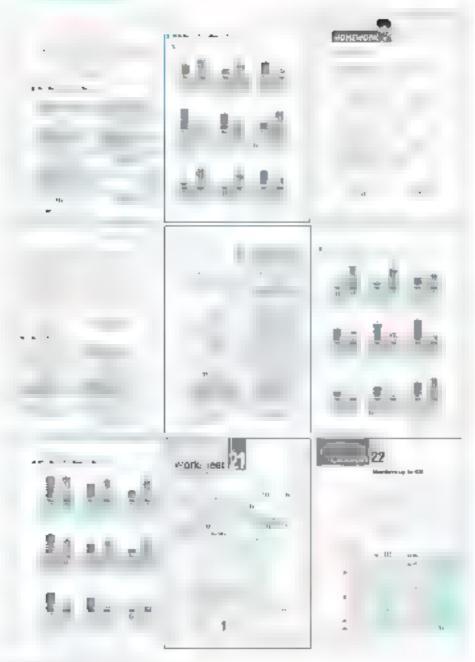




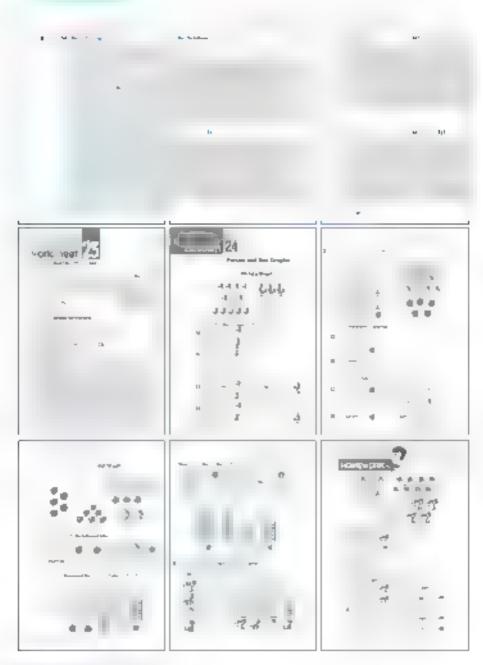




POWY Buth-Print.1 Host Term 404-

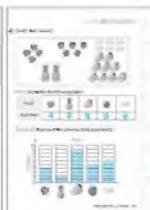


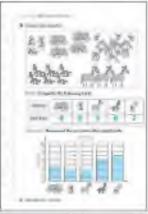


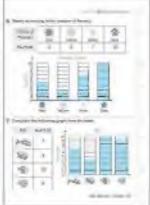


















Final Revision Answers



| | - | | | |
|------|---------------------|---------|----------|-----|
| | | | | |
| - | | Fifty b | _ | |
| - | | | _ | |
| - | _ | - | | |
| - | v - | - 45 | | |
| | _ | | | |
| - | | | | |
| - | | | | |
| | | | | |
| | - | rent. | | - |
| | | - 21 | N | |
| | 475.00 | - | 7 | ur. |
| 4.5 | - | | _ | |
| - 10 | Name and Address of | - | 2.00 | |
| - | _ | - | - | |
| - 47 | - | | | |
| | III. No. Ob. THE | | | |
| | | - O - O | | |
| - | - | | | |
| | Con Van | | | |
| | | - | 1000 | 75 |
| | d into | - | CARL III | - |
| - | | | | |
| | - 4 | | | |
| 1.0 | PH 80 | | | |



